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# BULBS ADVANCE OFFERING $\cdots 1928 \sim$ 

## sfumppofaluerle



Narcissus Conspicuus. One of the charming Barrii type listed on page 22 of this catalogue

## HIGH OUALITY BULBS WHY WE USE THE EXPRESSION AND HOW WE ENDEAVOR TO MAINTAIN IT

High Quality Bulbs are bulbs of proper flowering age, grown in a careful manner, thoroughly ripened and cured, and selected for size. The bulbs listed in this Advance Offering are grown in Bermuda, California, Japan, France, but principally in Holland. We contract with growers only for each variety listed. No grower in Holland, for example, grows all the varieties of Dutch bulbs offered by us. Therefore, we place advance contracts for the various varieties with specialists. The bulbs are carefully packed and shipped to us in the autumn.

On their arrival in New York they are immediately unpacked so as to avoid becoming "heated" and carefully arranged in our own building, examined and passed on by thoroughly trained men.
Special Import Orders. We do not solicit your order on the basis of special importation and subject it to the possibility of long transportation delay from the country of origin to your home, and then have you assume the risk of having the bulbs arrive "heated," thereby destroying the embryo flower.
Quality versus Price. We give complete assurance that no better bulbs can be purchased from any reputable Bulb Specialist at cheaper prices than those sent out by us. If you think so when you get our bulbs, we ask you to return them, transportation collect.

A careful perusal and comparison of the prices will convince you that they are lower than those of some Specialists who offer good quality. This is due to the fact that we contract for large quantities and do not send miscellaneous small orders to our Holland, French, Japanese, California, and Bermuda growers.

## SPECIAL American-Grown Daffodil Bulbs

 NOTICE!As we were advised in the fall of 1923 by the Federal Horticultural Board that importation of Holland Daffodil bulbs, for commercial sale, would be restricted from entry into the United States after January, 1926, we began immediately to experiment with the production of this much-loved spring-flowering, bulbous plant in this country. After extended experiments, we proved that the stock grown at our Long Island farms produced bulbs of high quality, some of the varieties producing hardy, sound, heavier stock than could be grown in Holland.

We are prepared to supply forty-two of the leading varieties for this fall's delivery, grown on our own farm, under the supervision of an expert bulb-man, and we are soliciting your requirements for these bulbs this year.
Miscellaneous Bulbs. The Govermment has decided to permit the free and unrestricted enChionodoxa, Eranthis, Galanthus (Sny of what is termed, in the trade, as the following miscellaneous bulbs, usual, our stock being produced by specialists who make a business of growing these varieties in Holland.

Purpose of Illustrations. The illustrations throughout our Advance Offering have been made from actual photographs of gardens of some of our patrons to whom we have supplied bulbs, in many cases for the past ten or more years, and are used with the hope that they may assist the reader to better visualize the possibilities of their use.

## STUMPP \& WALTER CO.

## Why We Ask for Your Order by July 15

## ORDER NOW AND SAVE MONEY

Our growers in Holland, France, and Japan inform us that we will be obliged to pay increased prices on later contracts this year. This will make it necessary to increase prices in our Fall Catalogue. We suggest placing your order now and enjoy this saving. Don't wait until July 15, but send us your order NOW.

## TIME OF DELIVERY

Bulbs and roots mature and ripen during the late summer and autumn and shipments will be made as follows in the absence of instructions to the contrary.
SEPTEMBER-includes Lilium Harrisii, Lilium formosum,
Lilium candidum, Freesias, and Bulbous Irises.
OCTOBER OR MAIN SHIPMENT includes the general line of bulbs, such as Tulips, Narcissi, Hyacinths, Crocus, and Miscellaneous Bulbs listed on pages 28 to 30 .
NOVEMBER AND DECEMBER-includes Liliums and Lilies-of-the-Valley. We endeavor to get all Liliums and Lilies-of-the-Valley shipped by early December. We, however, frequently do not receive the three varieties of Japanese Lilies, as listed on pages 26 and 27, namely, auratum, magnificum, and album from the Orient. until the ground has become frozen in some parts of the country. These may be kept in a cool cellar and planted in the spring, or, if you so advise, we can ship these three items in the spring.

## TERMS OF PAYMENT

We do not send bulbs C. O. D. unless you request it, but ship your order when bulbs arrive, mailing invoices at the same time, and all bills are due in 30 days, net.
For those who desire to send us cash with the order, and thereby forfeit the use of the interest on the same from the time they send it until bulbs are shipped, we ask that they deduct a cash discount of 5 per cent from their order to compensate them for this loss.

WE FURNISH ALL BULBS, 6 of a variety at the dozen rate; 25 of a variety at 100 rate; 250 of a variety at 1,000 rate.

## SHIPPING INSTRUCTIONS

We ask for full shipping directions. State whether bulbs are to be shipped by parcel post or express, and by what route. In the absence of instructions we ship by whatever method and route we believe best.

Guarantees. Our method of handling bulbs practically precludes the possibility of stock proving unsatisfactory, and the percentage of complaints is really negligible. We guarantee all bulbs sent out to be true to name and of proper flowering age. It is, however, impracticable, owing to contingencies of soil, climate, season, or faulty planting, to guarantee that all bulbs we send out will flower satisfactorily. We make complete trials of all the varieties we send out at our own trial-grounds and know, from extended experience, that all our bulbs flower satisfactorily if given just ordinary attention.
Planning the Garden.
COLOR SCHEMES
In the past we have had many customers and friends who have asked us to help them plan their bulbgardens. We will be very glad to make suggestions, if you will send us a rough sketch of your garden or borders. Please give planting areas when sending same.


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A hardy border illustrating the use of Darwin Tulips, planted in clumps throughout

# GIANT DARWIN TULIPS, May-Flowering 

## For the herbaceous border, massed in clumps along the edge of shrubbery, or

 as cut-flowers for vases, these are conceded to be the superior of all the TulipsThe enthusiasm for the Darwin Tulip is not due to fad or popular fancy, but rather to an awakened sense of appreciation of their majestic beauty. The rich, bright colors of the blooms, their somber tones, their many pale and more lovely colors, produced on strong, gigantic stems from 2 to 3 feet, all vie with one another and capture even the casual observer of spring-flowering bulbs. Once grown, the amateur becomes interested and soon becomes a fancier with a hoard of varieties, excusably jealous of every one he or she grows.

For the borders among other hardy flowers, in formal gardens in conjunction with Single Early Tulips, for isolated groupings against a background of shrubs, or for combinations of delicate colors for effects of contrast in the flower-garden, the Darwins are without a peer.

They range in color from the daintiest pink, rose, salmon, red, etc., to deep, rich crimson; from lavender through mauve and light blue to violet-purple and the so-called "Black Tulip." There are a few good whites, but no clear yellow, and where this color is desired, selection should be made from the Cottage Tulips listed on pages io and im. All buff and bronze shades frequently classed as Darwins are Breeders.

CULTURE.-Bulbs should be planted 5 to 6 inches deep and not less than 5 inches apart. Sand to the depth of $1 / 2$ inch at the base of the bulbs will amply repay the trouble by the provision for drainage during wet weather. For forcing, bulbs should be planted as soon as received, and the flowers appear to better advantage if pots a trifle deeper than the ordinary bulb-pans are used. We recommend what are termed azalea-pots for this purpose. A temperature of 55 to 60 degrees is recommended, for if allowed to "come gently," larger flowers and longer stems may be had.
Afterglow. Deep, rosy orange, with sal- Doz. 100 petals; inside petals; inside deep orange with yellowish base. A sport of Baronne de la Tonnaye, which is of remarkable interest because it is the first instance of a Darwin sporting to the Breeder tones. A showy Tulip for outdoors. Height 26 inches

I,000
Baronne de T Doz 100 - 1000beautiful fower: clear carmine a $n$ d beautiful flower; clear carmine-rose at the midrib, base toning off to soft pink at the edges; white, tinged blue. Excellent for early March forcing and just as fine for outdoor beds, where it keeps up a splendid show for a long time. Height 26 inches. . size and shape; the color is a bright violet-purple, white base tinged blue. Height 30 inches
$400 \quad 3000$

## Carl Becker. Pale rosy violet, with

 rose Splendid rose. Splendid Darwin for outdoors; equallygood for forcing, but paler in color. Height 32 inches.
$70 \quad 5$ oo 48 oo
Centenaire. Rich violet-rose, with a flower of perfect form. Magnificent for the border; excellent for forcing. Height 32 in.
City of Haarlem. Intense dark scarlet large steel-blue base and darker bloom; ase and wite halo; woning slightly at the tips. Wine of the finest brilliant red Darwins. Height 27 inches.
$70 \quad 500 \quad 4800$
$200 \quad 1500$

## Giant Darwin Tulips (May-Flowering), continued

Clara Butt. Beautiful clear salmon-pink. Doz. 100 r,000 No other variety offered by us has the same distinctive and pleasing color. Height 22 inches<br>$\qquad$ $\begin{array}{lllll} & 60 & \$ 4 & 00 & \$ 38\end{array}$<br>Dream. Large flower, perfect in form, on a tall, strong stem; color rosy ilac and mauve, with claret-purple interior. Height 24 inches.<br>$60 \quad 400 \quad 38$ oo<br>\section*{Duchess of Hohenberg. Pale slaty} mauve, with stripe of rosy heliotrope; inside pale lilac, with white base. Enormous, long flower on a tall, stiff stem. Height 29 inches.<br>Eclipse. A deep rich glowing blood-red. Large flower of fine form; the best of its color. Height 26 inches........ Edmee (Beauty). A beautiful shade of On the order of Baronne de la Tonnaye, but brighter in color. Height 25 inches......

Euterpe. A beautiful shade of mauve, eded lilac, white center, with a blue halo. A very refined color when forced. Height 26 inches.
Farncombe Sanders. A bright shade with a clear white base, contrasting well when the flower is fully open. A broadpetaled flower of large size. Fine for forcing or the border. Height 25 inches.
Faust. Satiny purple, with Doz. 100
500
1,000
blue base; very large flower of fine form; a splendid Tulip. Height 30 inches ... . \$ I to $\$ 8$ oo $\$ 78$ oo
Flamingo. An even tone of A very exquisitely colored Darwin, of refined coloring and form. Height 28 inches. I $00 \quad 7$ oo 68 оо
Frans Hals. ${ }_{\text {Sply }}^{\text {Splid- }}$ formed, very large flower; bright bluish violet, base blue, with white halo. Height 28 inches. I 20900

88 оо
Giant. A flower of enormous size and of wonderful substance; a deep reddish purple in color, shaded violet with a white base. Height 30 inches

I 30 10 oo 98 о0
Glow. The deepest shade of crimson-scarlet-a color of wonderful brilliance not unlike that of the Oriental poppy. The flowers are of large size, borne on stems 20 inches long

$$
70 \quad 5 \quad 00 \quad 48 \text { oo }
$$

Gryphus. Dark violet-purbase; a flow orsplendid shape A good border variety. Even more beautiful in color when forced. Height 26 inches.

I 20900
88 oo
Joan of Arc (MaryEaton). even tone of sunflower-vel low; base and anthers yellow. Long, rather loose but attractive flower. Height 25 inches............... $\$ 3$ each.. 30 oo
Jubilee. $\begin{aligned} & \text { Blue-purple, with a } \\ & \text { white base, marked }\end{aligned}$ blue; a flower of large size and heavy substance. Height 29 inches.
King Harold. Intense son, center rich black; very tall and of fine form; new and stately variety; very distinct. Height 24 inches.

## King George V. Glowing salmon-scarDoz.

 rose; inside brilliant orange-scarlet with blue base. A flower of intense color for outdoors. Height 25 inches.La Fiancee. Deep rose, shading to oldrose and delicate pink at the edges, with blue base. A splendid variety of large size, and very effective when planted with mauve and dark lavender sorts. Height 30 inches.
$00 \quad 1500$
La Tristesse. Deep slaty blue, with in color; medium-sized flower. Height 26 inches.
La Tulipe Noire (The Black Tulip). The nearest in color to the so-called "Black Tulip." Deep ma-roon-black, which has a velvety sheen in the sunlight. Height 25 inches.

I oo 7 oo 68 oo

> Le Notre. Beautiful shade of bright $\left.\begin{array}{l}\text { Used for exhink, blue base starred white. } \\ \text { the very large size purposes on account of the flower and its } \\ \text { strong stem. Height } 26 \text { inches................... } 70\end{array}\right] 5$ oo 48 oo

Louise de la Valliere. $\begin{gathered}\text { Brilliant } \\ \text { cherry-rose }\end{gathered}$ with pale blue base starred white. A very clear and beautiful color. Height 24 inches. 2 oo 15 oo

# Giant Darwin Tulips (May-Flowering), continued 



Darwin Tulip, Rev. Ewbank, planted along the shrubbery border
Madame Krelage. Bright rosy lilac, Doz. 100 I,000 margin. A good forcing vath a pale silvery lent for the border as well. Height 28 in... $\$ 0 \quad 70 \quad \$ 500 \quad \$ 4800$
Marconi. Deep purple when the flower first opens, gradually changing to ashy purple as the flower ages; pure white base. Height 27 inches
Margaret. Pale rose ground, faintly marked blue-a very delicate color; flower globular in shape, borne on a strong stem. Splendid for forcing. Height 22 inches.
Massachusetts. A long and beautiful - flower; clear carminerose at the midrib, toning off to soft pink at the edges, the inside of the white base delicately tinged blue. Height 26 inches......
Massenet. An exquisite shade of pale creamy whi rose, with a broad margin of creamy white; base bright blue. A grand acquisition to any collection however rare. Height 30 inches.
Matchless (Roi d'Islande). Soft old-rose, inside soft violh a narrow white border; very beautiful soft color and one that forces splendidly. Height 26 inches
Mauve Clair. Soft lilac-mauve, slightly petals; inside lilac-mauve, with white base Height 26 inches...
$85 \quad 600 \quad 58$ оо
 $50 \quad 400 \quad 38$ oo

$$
70 \quad 500 \quad 4800
$$

I $20 \quad 900 \quad 88 \quad 00$

I $20 \quad 900 \quad 88$ oo
$85 \quad 6$ 00 58 00

Melicette. A beautiful pure lavender, Doz.
100
1,000
the edges, with a beautiful blue base; quite the purest lavender Darwin. A flower of large size. Height 26 inches.
$\$ 085 \quad \$ 600 \quad \$ 5800$
Mrs. Potter Palmer. Bright purplish violet, base white; a large flower. Very attractive for border planting. Height 28 inches.
a dee
Mystery. An unusual flower of a deep variety used for exhibition purposes on account of its size. Height 30 inches.
$350 \quad 2500$
Nauticas. Dark rose, center clear violet, shaded bronze; large flower. Excellent for outdoors and good for early or late forcing. Height 30 inches.
Painted Lady. A pale creamy white, heliotrope, gradually becoming almost pure white as the flower ages. Height 27 inches.
Petrus Hondius. Bright carmine-rose, an with a dull blue base starred white. An unusually brilliant variety. Height 28 inches.
Philippe de Comines. A grand flower ished mahogany color, with a dark, polOne of the best of the less expensive sorts in this color. Height 24 inches.
President Harding. A new variety very finch was proved very fine for exhibition work. The large, deep purple flower shaded violet, is borne on tall, strong stems, and is of unusual substance. A rare gem for the exhibition collection. Height 32 inches.
Pride of Haarlem. $\begin{gathered}\text { Magnificently } \\ \text { formed flower of }\end{gathered}$ immense size, brilliant, deep rose, shaded scarlet, with light blue base. This variety, perhaps the most widely known for its stately habit and glorious color, is unsurpassed for border planting. Height 36 inches.
Prince of the Netherlands. Lively -- shade of cerise-scarlet, edged rose, with a blue base. Height $3 I$ inches
Princess Elizabeth (Julie Vinot). Beautiful clear deep pink, changing with age to rose-pink; white base. Large flower, quite like a rose when first open. Height 26 inches..
Princess Mary. Bright carmine-rose ink; inside clear with margin of rosease and white halo carmine-rose with blue did stem. One of the finest of the new Darwins. Height 28 inches $\ldots .75$ cts. each..
Professor Rauwenhoff. $\underset{\text { cherry-red, }}{\mathrm{Bright}}$ beautiful blue base; very large flower of wonderful substance. Height 24 inches .
Psyche. Old-rose, edged white, inside - lighter rose, base blue. A very lovely variety for pots. Height 26 inches
Pulcinella. A new tone of dark salmonAlcinella. orange in the Darwin Tulips. A very attractive variety when grown in pots for exhibition on account of its fine strong stem and large flower of an attractive color. Height 32 inches..
$70 \quad 500 \quad 4800$

Purple Perfection. The color of the glossy purple, large in size, and of wonderful substance. A splendid variety in the border, grows to the height of 26 inches.
$70 \quad 500 \quad 48$ oo
Raphael. Deep maroon-purple of rich white. Very tall, large flower of sturdy character. The best reddish purple. Height 30 inches.

I $20 \quad 90088$ oo
Remembrance. $\begin{aligned} & \text { Pale lilac, general tone } \\ & \text { of the flower silvery. }\end{aligned}$
Quite distinct; large flower. Height 25 in.. i oo $700 \quad 6800$

## Giant Darwin Tulips (May-Flowering), continued



Superb Prize Mixture. The wonderful interest in these splendid Tulips has brought out a great many varieties too numerous for listing, except those considered the best. In addition to some of the varieties listed above, our mixture contains an equal proportion of many others. Brilliant effects may be obtained by the planting of this mixture of choice named sorts. 60 cts . per doz., $\$ 4$ per 100, $\$ 35$ per 1,000.


## DUTCH BREEDER TULIPS, May-Flowering

Breeder Tulips are very similar in habit to the Darwins, and flower at the same time. Their chief characteristic is their immense blooms, borne on strong, stiff stems, many of them longer than the most gigantic Darwins. The revival of the taste for art colors has made these Tulips, at one time very popular in England, strong favorites with American enthusiasts, who find in their bronze, buff, and brown shades excellent material for contrasting with the light and bright colors of the Darwins. They require the same cultural treatment as the Darwins.


The artistic colors of the Dutch Breeder Tulips lend a distinctive and refined atmosphere to the flower border


## Bronze Queen.

 Soft golden bronze; large flower of sturdy habit. A very exquisite color when forced and splendid for the border. Height 28 in... Cardinal Manning. A splendid shade with a slight edge of bronze. Large-sized flower of fine form. Height 28 inches.Cherbourg. This is, undoubtedly, one of - the finest Breeder Tulips ever introduced. We are able to offer only a limited quantity of it. Its color is best described as a deep tone of golden yellow, with a suffusion of terra-cotta, the deeper tone of yellow growing stronger toward the edges of the petals. The flower is much admired on account of its gigantic size and beautiful color. Height 32 inches. . . . . $\$ 2.50$ each. 250020000

Dom Pedro. Coffee-brown, shaded maroon, inside rich mahogany; large flower; very fragrant. Height 2 I in. . . .
Dryad. Lilac-old-rose, margined bronzy yellow, shading to buff with age; broader margin inside with bright applegreen base. A very beautiful Breeder of which we have only a few bulbs to offer. Height 22 inches.

I 30 IO о0 $\$ 98$ о0

Fairy. Reddish mahogany, with bronze
artistic shading, an extra-large fower of
artistic character. Splendid in borders or for late forcing. Height 24 inches.

I IO 800
7800
Garibaldi. One of the finest Breeders as Garibaidi. yet introduced. Pale lilacbronze, with a broad primrose-yellow margin. A long and graceful flower. Height $3 I$ inches..
Godet Parfait. Dark blue-purple, with white base and blue halo; very large flower of striking color. One of the best Breeders for the border. Height 30 inches.
Golden Bronze. Light brownish yelheliotrope: inside low, with flush of rich yellow base. A large, well-formed flower of attractive appearance. Height 26 in....
Goldfinch. Elegantly formed, large, , pointed flower. Rich golden chestnut, inside deep mahogany-brown, yellow base, marked olive. Height 30 inches.
Heloise. A beautiful shade of dark brown, marke shaded old-rose; yellow base, marked olive-green. Large-sized flower of wonderful color and very prettily reflexed petals. Height 28 inches.

2001500
Indian Chief. Reddish mahogany marm flushed purple, edged warm brown with age; yellow base. A huge flower of wonderful substance and most artistic shape, carried on a very tall stem. Height 33 inches. . . . . . . . . . . . $\$ \mathrm{I} .25$ each. . 13
Jaune d'Oeuf. Ruddy apricot, inside , soft yellow, with black base and anthers; very striking variety. Height 21 inches..

[^1]James Watt. A new Breeder of exDeep slaty violet, flushed bronze; inside dark mahogany, shaded brown, fine green base starred white. Height 26 inches.
$80 \quad 6 \quad 00 \quad 58 \quad 00$

La'Turquoise. An excellent Breeder when brick-red, with broad grown indoors. Bright Larg-red, with broad edge of deep yellow. Large flowers, strong stem and of great substance. Height 28 inches.
Le Mogol. Pale lavender-mauve, flushed .gnite; inside deep mauvelilac, with beautiful white base and blue halo. A flower of medium size but of exquisite color. Height 26 inches.

I IO 8 oo 78 oo
Lord Cochrane. Dark brown, with narrow margin of bright bronze-yellow; inside warm brown with yellow base. A striking Breeder because of the clear shade of yellow on the margin. Height 28 inches...

I $50 \quad 1200$
Louis XIV. An even tone of dark purple, with a broad margin of golden bronze; a very large flower of wonderful substance; green-black base starred yellow. A very fine variety and one that instantly meets with favor when grown. Height
30 inches.
I 30 Io 00
98 oo

## Dutch Breeder Tulips (May-Flowering), continued

Lucifer. Clear orange, with a rosy flush and Doz. 100
1,000位e base, with yellow star; very large flower on a tall stem. A gorgeous color which glows like a fire. Height 24 inches.. $\$ 250 \$ 2000$
Madame Lethierry. Dark crushed edge strawberry edged and flushed salmon-a unique color; medium size, a very distinct form, and a variety of great beauty when grown in partial shade. Height 26 inches.
Madras. Golden bronze, with dull helioyellow base trope stripe on the outer petals, yellow base starred green. A long, goodsized flower. Rather tall, stately habit. Height 26 inches. Rat Marechal Victor.
buff shaded bronze; inside lavender-violet,
wroad edge of
violet, faintly $\frac{\text { Marechal Victor. }}{\text { buff shaded bronze; inside lavender-violet, }} \begin{gathered}\text { Proad edge of } \\ \text { with bet, faintly }\end{gathered}$ buff shaded bronze; inside violet,
flushed mahogany with beautiful green base-a wonderful color combination which we have seen in no other Tulip. A large flower of open graceful form. Tall and holds the bloom,well poised. Height 28 in.

[^2]Marie Louise. Old-rose, flushed orangebloom and olive base. A wery purplish Tulip for border planting and one of the most richly colored. Height 23 inches.... I $00 \quad 700 \quad 6800$
Newton. Dark purple, with plum bloom on outer petals. A flower of the same tone as Darwin Jubilee, but not so large. One of the tallest Tulips. Height 35 inches.................... 90 cts. each.. 9007000
Old Times. $\begin{aligned} & \text { Dull garnet, edged primrose- } \\ & \text { yellow, with greenish base; }\end{aligned}$ rather long flower of somewhat pointed form. A showy Breeder of English origin. Height 24 inches.
. . . . . . . . . . . . . . . . . . . . . . . I $20 \quad 900 \quad 8800$
Pink Pearl. A new Breeder and quite the side of the flower is a lilac-pink, inside rose, beautiful white base A magnificent, large, egg-shaped flower. Height 26 inches.
$350 \quad 2500$
Plutarchus. Bronzy yellow, with a flush of heliotrope in the center of the petals; a flower of wonderful substance


# COTTAGE AND HYBRID TULIPS MAY-FLOWERING 



Cottage Tulip
Barbara Pratt Rich light cochineal-carmine, edges lilac-rose with narrow green edge; anthers yellow. A very beautiful Tulip with slightly reflexed petals. Highly recommended for exhibition. Height 36 inches. $\$ 2$ each, $\$ 20$ per doz.
Carrara. This Tulip, when first exhibited, in 1921, was considered Carrara. the finest new white variety. Blooms broadly cup-shaped with rounded petals that all come to the same level when the flower is half open. Height 26 inches. $\$ 3.50$ per doz., $\$ 25$ per 100.
Dido. A large, well-formed flower of rich orange-rose tone, with yellow base. Height 24 inches. $\mathbf{\$ 3 . 5 0}$ per doz., $\$ \mathbf{2 5}$ per $\mathbf{1 0 0}$.
Eleanora Pratt. White petals with violet-rose margin, base A very attractive flower of refined color and excellent form. Height 3 inches. $\$ 2.50$ per doz., $\$ 20$ per 100 .
Fairy Queen. Beautiful soft rosy lilac, outer petals broadly be included in every collection on account of its unique color. Height 20 inches. 60 cts. per doz., $\$ 4$ per $100, \$ 38$ per $\mathbf{1 , 0 0 0}$.
Flava. Canary-yellow, large, exquisitely formed flower with doz., $\$ 20$ per 100.
Gesneriana ixioides.
Soft primrose-yellow, with black base; egg-shaped flower of medium size, attractive for the contrast between the base and the rest of the flower. Height 22 in .85 cts . per doz., $\$ 6$ per 100, $\$ 58$ per $\mathbf{1 , 0 0 0}$.

Alaska. $\begin{gathered}\text { One of } \\ \mathrm{t} \\ \mathrm{h} \text { e }\end{gathered}$
finest of the new Hybrid Tulips. The flowers are long, the outer pe als slightly reflexed and of an even tone of pure yellow. Height 28 inches. $\$ 3.50$ per doz., $\$ 25$ per 100.
Alcmene. A hybrid Tulip shaped petals. This new variety is of great beauty, best described as a rich, glowing rose, with creamy white base, having a pale blue border. Height 25 inches. \$2 per doz., $\$ 15$ per 100.
Ambrosia. This beautiful new variety of Hybrid Tulip contains a combination of shades--bronze with rosy lilac glow: inside of the large, well-shaped flower is a salmon-orange tone. Height 22 inches. \$2 per doz., \$15 per 103.
Argo. Another beautiful new hybrid vaArgo. riety on account of its distinct and lovely color. The flowers are round, borne on strong stems, golden ye'low, mottled red and passing off to a reddish brown. A delicate bronze-salmon when grown indoors Height 22 inches. $\$ 2$ per doz., $\$ 12$ per 100. Arethusa. The large, urn-shaped flower is of true Cottage form, of a riety shade of chrome-yellow. A new variety greatly admired on account of its size,
lovely form, and fine, erect stem. Height 25 inches. $\$ 6$ per doz., $\$ 40$ per 100.
Avis Kennicott. A rich, deep shade of yellow, with a striking black base and anthers. One of the best of the newer varieties. Height 25 inches. of the newer varieties. Height 25 inches.
$\mathbf{\$ 1 . 3 0}$ per doz., $\$ 10$ per $\mathbf{1 0 0} \mathbf{\$ 9 8} \mathbf{~ p e r ~} \mathbf{1 , 0 0 0}$.

The Cottage Tulips, like the Darwins, flower late. Many of the varieties are used extensively for late bedding and are magnificent for this purpose. The pale primrose, deep yellow, and splendid white varieties are often planted with the Darwins for effects of contrast. The following list we feel sure contains most of the best varieties. Certain varieties, like some of the Darwins, will flower a few days earlier than others, but on the whole the earliest is just at its best when the latestflowering variety is just beginning to show bloom. We have included many of the finest of the new late-flowering Hybrid Tulips. They are the results of crossing the Darwin with Cottage Tulips, and bloom at the same time as the other May-flowering varieties

Gesneriana lutea. One of the best of the well-known Gesqualities, with perfect-shaped flowers of purest golden yellow, on strong stems holding the flowers perfectly erect. Height 24 inches. 75 cts . per doz., $\$ 5$ per 100, $\$ 48$ per $\mathbf{1 , 0 0 0}$.
Gesneriana spathulata, or major. The beautiful curved carlet with a bluish blowers are brilliant scarlet, with a bluish black center, on tall stems. Height 18 inches. 75 cts. per doz., $\$ 5$ per $100, \$ 48$ per 1,000 .
Grenadier. Brilliant orange-red. A new Tulip of great beauty Grenadier: Flowers long, borne on very graceful stems. Height, 24 inches. 85 cts. per doz., $\$ 6$ per 100 , $\$ 58$ per 1,000 .
Hammer Hales. Golden brown, flushed; old-rose inside bright base Hight 2 in apricot, edged bronze-yellow, with a yellow
Inglescombe Pink (Salmon Queen). Beautiful soft rosy pink, arer slightly flushed salmon; large, globular flower of excellent form. Adapted for borders or late forcing. Height .22 inches. 70 cts. per doz., $\$ 5$ per 100, $\$ 48$ per $1,000$.
Inglescombe Yellow. A beautiful variety. Size, form and somut height greatly resemble the Darwins, title. Height 22 inches. 70 c . per doz., $\$ 5$ per $100, \$ 48$ per 1,000 .
John Ruskin. Salmon-rose, edged soft lemon-yellow, inside deep large fower of rosy lilac-a beautiful combination of colors; large flower of fine shape on a graceful stem. Height 16 inches. $\$ 1$ per doz., $\$ 7$ per 100, $\$ 68$ per 1,000 .
Kingfisher. Creamy yellow ground, with age turning whiter, violet. blue-green irregularly striped and feathered maroon and blue-green base; large flower on sturdy stem. A most in teresting variety, well named because of the combination of unusual colors. Height 18 inches. $\$ 3.50$ per doz., $\$ 25$ per 100.
La Merveille. Very large, sweet-scented flowers. Salmon-rose, a Mer overlaid with orange-red. A grand border variety. Height 20 inches. 70 cts. per doz., $\$ 5$ per $100, \$ 48$ per 1,000 .
Leda. A very lovely variety, best described as rosy red outside, Leda. peach-blossom inside, with splendid light blue and white base. The flowers are large, of excellent form, and are borne on strong stems, held well erect for the size of the flower. Height 25 inches. \$10 per doz., \$80 per 100.
Lord Carnarvon. A flower with a well-defined margin of clear true long urn-shaped flower that is instantly admired. Splendid for exhibition. Height 24 inches. $\$ 2.50$ per doz., $\$ 20$ per 100.
Luna. This Tulip is well named. The flowers are an even tone of Luna. primrose-yellow, passing to deep yellow base with green edge. The color is greatly enhanced by the black anthers. Height 32 inches. \$2 per doz., \$15 per 100.
Miss Willmott. A pale primrose-yellow of true Cottage form. Height 18 inches. 85 cts. per doz., $\$ 6$ per 100, $\$ 58$ per $\mathbf{1 , 0 0 0}$.
Montaigne. Richest buttercup-yellow, base slightly tinged part being very large and almost globular with the top part sharply pointed. Highly recommended for exhibition. Height 28 inches. $\$ 7.50$ per doz., $\$ 60$ per 100.
Moonlight. Bright canary-yellow; splendid, large flower, oval in shape, outer petals slightly reflexed at the tips. An excellent yellow for combination with the Darwin varieties. Height 22 inches. 85 cts. per doz., $\$ 6$ per 100, $\$ 58$ per $\mathbf{1 , 0 0 0}$.
Mrs. Kerrell. Beautiful light rose with a delicate amber tinge, variety of center white, bordered electric blue. A new variety of very refined coloring and shape and destined to win a inches. $\$ 1.30$ per doz., $\$ 10$ per 100.
Mrs. Moon (Fulgens lutea maxima). Deep golden yellow, Height 24 inchẹs. \$1 per doz., \$8 per 100, \$78 per 1,000,

## Cottage and Hybrid Tulips (May-Flowering), continued

Mrs. Harold Irving Pratt. A Tulip ot large size, with wellslightly reflexing. The general color can best be described as a combination of rose and amber, with a margin of saffrony yellow at the edge of the petals-a rare combination which is greatly enhanced by the black anthers. Height 30 inches. $\$ 10$ each, $\$ 100$ per doz.
Natalie May.
Sulphur-white, with some hardly noticeable crimson spots; base white; anthers black. Very tall and graceful. A fine exhibition Tulip. Height 32 inches. \$7.50 per doz., $\$ 60$ per 100.
Orange King. Beautiful deep orange, shaded rose, inside deep orange-scarlet with a vellow center. Height 23 inches. 70 cts. per doz., $\$ 5$ per 100, $\$ 48$ per $\mathbf{1 , 0 0 0}$.
Picotee (Maiden's Blush). White, margined deep rose, the color suffusing the whole flower as it ages; medium-sized flower, reflexing. A grand Tulip for the border. The sight of a large bed planted wholly to this variety is one that will not easily be forgotten. Height 20 inches. 60 cts. per doz., $\$ 4$ per 100, $\$ 38$ per $\mathbf{1 , 0 0 0}$.
Pride of Inglescombe.
White, broadly edged deep crimsonrose; white base, shaded blue. A long and excellently shaped flower, somewhat like Picotee but brighter in color. Very attractive when planted in masses. Height 25 inches. \$1.30 per doz., \$10 per 100.
Quaintness. Old-gold, flushed deep rose; inside old-gold, shaded Height 24 inches. $\$ 3.50$ per doz., $\$ 25$ per $\mathbf{1 0 0}$.
Rosabella. This beautiful novelty-the finest introduction in Cottage Tulips of recent years-is, perhaps, best described as a beautiful shade of salmon-rose. Height 2I inches. $\$ 4$ per doz., $\$ 30$ per 100.
Scarlet Emperor. Where a glowing shade of scarlet is desired, this is one of the finest of its color in Cottage Tulips. Height 22 inches. $\mathbf{\$ 1 . 2 0}$ per doz., $\$ 9$ per 100, $\$ 88$ per $\mathbf{1 , 0 0 0}$.
Sirene. This beautiful lily-flowering Tulip is not only a lovely variety on account of its color, but because of the exquisite urn-like shape of the flower. A rich cerise-pink, white base. Splendid for exhibition. Height 26 inches. $\$ 1.30$ per doz., $\$ 10$ per 100.
Themis. A lovely hybrid Tulip, the result of crossing a Darwin and Cottage Tulip. It is of characteristic Darwin shape, with somewhat reflexing petals, and a beautiful pure white throughout, with fine strong stem. This and Carrara are two of the finest white hybrid Tulips. Height 28 inches. $\$ 5$ per doz., $\$ 40$ per 100 .
The Fawn. The coloring is a unique shade of pale rosy fawn, changing to blush-rose. Height 20 inches. 70 cts. per doz., $\$ 5$ per $100, \$ 48$ per 1,000 .
The Lizard. Deep blood-red, with purple bloom, striped and feathered yellow and white. A Tulip of most unusual markings. Height 24 inches. \$1 per doz., \$7 per 100, $\$ 68$ per 1,000.
Twilight. Dull violet-mauve, edged warm brown, irregularly striped and flamed dark violet; white base with blue halo, and striking white midrib; long, good-sized flower. Height 23 inches. $\$ 2$ per doz., $\$ 15$ per 100.
Vitellina. Pale yellow, becoming creamy white as the flower ages; large flower of great substance and beauty; sweet-scented. Excellent forcer. Height 20 inches. 70 ets. per doz., $\$ 5$ per 100, $\$ 48$ per 1,000 .
Walter T. Ware. Deep golden yellow, the deepest and richest color among Late Tulips; broad, globular flowers reflexing at the top. Height 18 inches. \$4 per doz., $\$ 30$ per 100 .
Yellow Picotee. Beautiful canary-yellow, margined deep rose. A yellow counterpart to the wellknown variety Picotee. A showy bedder. Height 20 inches. 85 cts. per doz., $\$ 6$ per $100, \$ 58$ per $\mathbf{1 , 0 0 0}$.
Zommerschoon.
One of the oldest of Cottage Tulips-a combination of ivory and carmine. Height 20 inches. $\$ 4.50$ per doz., $\$ 35$ per 100.

Superb Mixture. A select assortment, covering almost every conceivable color and shade. Those who have not grown these Tulips, and desire a mixture for trial purposes, can depend on getting every color that obtains in this beautiful class of Tulips. 50 cts. per doz., $\$ 4$ per $100, \$ 35$ per 1,000 .


## BOTANICAL TULIPS AND SPECIES

We offer below a list of the Botanical Tulips as well as species varieties of Tulips which are natives of Asia Minor and Central Asia. The varieties offered, with the exception of Clusiana, are grown in Holland from collected stocks. We advise our patrons to make a trial of some of these Tulips.
CLUSIANA. The "Little Lady" Tulip. A lovely little variety which originated in Asia Minor. Grows about 8 inches high, flowers as large as a crocus. Outer petals cherry-red, inner petals white with violet base. Should be planted 8 to 9 inches deep in light soils in a sheltered place. Excellent bulb for the rock-garden. We have exhibited pots of this lovely Tulip at the New Iork Spring Flower Show every year for the past ten years and it is always greatly admired. Bulbs are grown for us by a specialist in the south of France and are excellent for pot-culture as well as for the rockgarden. For indoors plant same as recommended for other Tulips. $\$ 1$ per doz., $\$ 8$ per $100, \$ 78$ per 1,000 .
EICHLERI. This splendid Tulip from Turkestan produces large crimson-scarlet flowers with a glistening black center marked with gold. Height 12 inches. $\$ 2.50$ per doz., $\$ 20$ per 100.
FLORENTINA ODORATA. Fragrant, rich yellow flowers, frequently two to a stem, with bronze interior, carried on slender stems. An interesting species. Height 18 inches. $\$ 1.30$ per doz., $\$ 10$ per 100, $\$ 98$ per 1,000 .
GREIGI. Flowers very large, brilliant orange-scarlet, with yellow and black center. The curious feature of this Tulip is that the foliage is of a very distinct character, being spotted maroon. Requires a rather dry situation where good drainage prevails. Blooms late in April or early in May. Height Io inches. \$4 per doz., \$30 per 100.
KAUFMANNIANA. One of the earliest of all the Tulips to come in flower. Creamy white, tinged rosy red, the markings varying. The flowers are very attractive, large in size, with petals reflexing. Blooms early in April. \$3.50 per doz., \$25 per 100.
MARJOLETTI. Pale yellow, mottled toward the outer petals with scarlet. A lovely species, which blooms outdoors during late April. Height 14 inches. $\$ 1$ per doz., $\$ 8$ per $100, \$ 78$ per 1,000 .
SPRENGERI. Bright orange-scarlet flowers, very striking and does not bloom until late in May. Grows 8 to ro inches tall. Splendid for the rock-garden. $\$ 3.50$ per doz., $\$ 25$ per 100.

# Striped and Feathered May-Flowering Tulips BYBLOEM AND BIZARRE TULIPS 

 BYBLOEM AND BIZARRE TULIPS}


Rose Bybloem Tulip, Athalia

Bybloem and Bizarre Tulips are "rectified" Breeder types. The Tulips are of an old race which has been grown in Holland and in France since the beginning of the seventeenth century, and which caused the famous Tulip craze in 1635. The Bybloems are queerly striped and feathered rose or violet on a white ground. The Bizarres have dark brown stripes and feathering on a yellow ground. The varieties offered are the newer sorts, and the flowers are larger than the older and smallerflowering sorts. They flower about the same time as the Breeder and Darwin Tulips but do not grow quite so tall, and are seen at best advantage when planted in clumps in the herbaceous border or among evergreens and shrubs. The stems average from 18 to 23 inches in height.
ADMIRAL KINGSBERGEN. (Rose Bybloem.) Bright crimson, feathered and flamed with white; large flower. borne on a stiff stem. \$2 per doz., \$15 per 100.
ATHALIA. (Rose Bybloem.) White, bordered and feathered bright rose. \$1.30 per doz., $\$ 10$ per 100.
BLACK BOY. (Bizarre.) Yellow ground, feathered and flamed dark brown. $\$ 1$ per doz., $\$ 7$ per 100 .
EMPEROR DU MAROC. (Bizarre.) Bright yellow ground, feathered and flamed dark red. $\$ 1.10$ per doz., $\$ 8$ per 100.
GLORY OF HOLLAND. (Violet Bybloem.) Pure white, feathered and flamed violet-purple. $\$ 1.50$ per doz., $\$ 12$ per 100.
LADY STANLEY. (Violet Bybloem.) White, feathered and striped dark violet. $\$ 1.10$ per doz., $\$ 8$ per 100 .
OVIDIUS. (Bizarre.) Reddish brown ground, feathered yellow; very attractive variety. \$1.10 per doz., \$8 per 100.
PRINS MAURITZ. Yellow ground, variegated dark brown. \$1.10 per doz.. $\$ 8$ per 100.
REINE DE HOLLANDE. (Rose Bybloem.) White, feathered and flamed red; a very attractive and distinctly variegated Tulip. \$1.10 per doz., $\$ 8$ per 100. ROMEA. (Bizarre.) Bright yellow, feathered and bordered with orange-red; a very striking variety of large size. $\$ \mathbf{1 . 1 0}$ per doz., $\$ 8$ per $\mathbf{1 0 0}$.
VONDEL. (Violet Bybloem.) White ground, striped dark violet and feathered light violet. \$2 per doz., \$15 per 100.
ROSE BYBLOEM TULIPS, MIXED. $\$ 1$ per doz., $\$ 7$ per 100.
VIOLET B YBLOEM TULIPS, MIXED. $\$ 1$ per doz., $\$ 7$ per 100.
BIZARRE TULIPS, MIXED. An excellent mixture of choice named sorts. \$1 per doz., $\$ 7$ per 100.

## REMBRANDT TULIPS

Rembrandt Tulips are in reality "broken" forms of Darwin Tulips. Each year many of our best varieties of Darwin Tulips show a tendency to break, or become variegated. These Tulips, on account of their odd colorings and variegations, were very popular at one time, and while the modern tendency to favor self-colors is recognized generally throughout all countries, these broken forms are sometimes preferred and possess splendid decorative value. The stems average from 18 to 22 in . in height. APOLLO. Lilac-rose and white, striped dark carmine. $\$ 1.10$ per doz., $\$ 8$ per 100.
CARACALLA. White, striped and feathered carmine-red; a very attractive variety. $\$ 1.10$ per doz., $\$ 8$ per 100 .
EROS. Soft lilac, feathered dark violet; not a large but exquisite flower. \$1.10 per doz., \$8 per 100.
JULIENNE. Rose, striped and feathered carmine-purple and white. Edges of petals broadly blotched white makes splendid contrast with the rich color of the flower. \$1.20 per doz., \$9 per 100.
LA COQUETTE. Violet, flamed purple and white; not a large but an exquisite flower $\$ 1.10$ per doz., $\$ 8$ per 100 .
MARCO SPADO. White, flamed bright carmine-red; large flower. $\$ 1.30$ per doz., $\$ 10$ per 100.
SEMELE. White, heavily striped and feathered vivid rosy pink. A Tulip of exquisite coloring; large flower. $\$ 1.10$ per doz., $\$ 8$ per 100 .
VICTOR HUGO. Brilliant carmine, feathered white. $\$ 1.10$ per doz., $\$ 8$ per 100 . REMBRANDT TULIPS, CHOICE MIXED VARIETIES. \$1 per doz., $\$ 7$ per 100.

## PARROT TULIPS

Three-Year-Old
Flowering Bulbs
Fantasy. A glorious Parrot Tulip with a straight, strong stem. It is a sport from color but the Daintly Tulin, Clara Butt, with exactly the same of a Parrot Tulip. Several pans true pink color but the quaintly artistic shape of a Parrot Tulip. Several pans of this ex-
hibited in our display at the New York Flower Show this spring created a sensahibited in our display at the New York Fl
tion. $\mathbf{\$ 1}$ each, $\mathbf{\$ 1 0}$ per doz., $\mathbf{\$ 7 5}$ per $\mathbf{1 0 0}$.
Amiral de Constantinople. Large, $\mid$ Lutea major. Large; bright yellow, with red flowers, tipped with orange.
Cramoisi Brilliant. Deep carmine; very handsome.
crimson and green stripes.
Perfecta. Yellow and red, striped.
Mixed Parrot Tulips.
Price, any of the above (except Fantasy), 85 cts. per doz., $\$ 6$ per 100


Parrot Tulips

## DOUBLE EARLY TULIPS

## FLOWERS JUST AFTER EARLY TULIPS, IN LATE APRIL

Double Tulips are chiefly grown for their showy effects in masses, and are very lasting. Where a display of color is desired they are very satisfactory. Excellent for growing in pots or pans, but should not be forced into bloom very early

The following list contains many of the best tested novelties, as well as all worth-while standard sorts.
Azalea. B 12. Beautiful deep rose, flushed Doz. $100 \quad$ r,000 Azalea. salmon. A splendid variety for forcing on account of its lovely color........
Boule de Neige. $\begin{aligned} & \text { B ro. Beautiful, large, } \\ & \text { full flower of glisten- }\end{aligned}$ ing white; greatly resembling a peony in form. Excellent for bedding or forcing.....
Couronne d'Or (Crown of Gold). of rich golden yellow, shaded copper. Excellent for bedding and winter forcing.........
\$ 20 \$9 oo \$88 oo

El Toreador. B I2. Bright orange-scarof buff-yellow. Excellent for pots or bedding.
Golden King. A 12 . Soft canary-yellow shaded deeper yellow.
Very fine for forcing or bedding............
Imperator Rubrorum. $\underset{\text { lent scarlet }}{\mathrm{B} \text { io. Excel- }}$ for bedding and forcing. Still remains among the best of the older varieties.
Mystery of India. $\begin{gathered}\mathrm{B} \text { I2. B e a } u t \mathrm{t} \text { - } \\ \text { ful terra-cotta and }\end{gathered}$ orange, slightly shaded old-rose; a large, well-formed flower on a strong stem.
Murillo. C12. Delicate rose-pink, flushed excellent white. Fine for bedding, and
Peach Blossom. C 12. Bright rose-pink, ing ith flushed white, deepening with age to carmine-rose; large. A sport of Murillo. Excellent for pots........ .
Queen of the Pinks. Bi4. SplenQuen did new shade of rosy pink; fine large flower of a lovely even tone when forced.
Rubra Maxima. B iо. Rich deep brilubra Maxima. liant scarlet, this is considered one of the finest varieties of its color for bedding.

> Safrano (Brimstone; Tea Rose). B 12. flowers This variety is a sport of Murillo; but dopen pale yellow, fushed salmon, Salvator Rosa. B 12 . Beautiful deep white. Excellent for beds or forcing flushed white. Excellent f or beds or forcing.......
> Schoonoord. B12. A beautiful, pure white sport of Murillo, with the same excellent forcing qualities. One of the best, if not the best white double..
> $85 \quad 6$ oo 58 oo
> $85 \quad 600 \quad 5800$

> 8560058 оо

I

856 oo 58 oo I oo 7 oo 68 оo I OO 7 oo 68 oo I oo 7 oo 68 оо

130 10 00
98 oo
85600
58 oo $20 \quad 900 \quad 8800$
$60-400 \quad 38$ I oo 7 oo 68 oo I оо $700 \quad 68$ о०
$85 \quad 600 \quad 5800$


Border of Double Tulips
Van der Hoef. C I2. A beautiful pure Doz. Ioo 1,000
$\begin{array}{llll}\text { Van der Hoef. } \\ \text { riety Murillo. Fine new variety of the va- forcing. } \$ \mathrm{l} & 20 & \$ 9 \text { oo } & \$ 88 \text { oo }\end{array}$
Vuurbaak. B I2. Brilliant scarlet, when
orange hue. One of the best scarlets for
bedding owing to its sturdy stem..
I oo $700 \quad 68$ oo
S. \& W. Co.'s Special Mixture. A mixture consisting of 15 named varieties, blended so as to give an size, uniform height and time of blooming. 70 cts. per doz., $\$ 5$ per 100, $\$ 48$ per 1,000 .

## DOUBLE LATE TULIPS

[^3]
# SINGLE EARLY TULIPS 

## FOR APRIL-BLOOMING OUTDOORS, POTS AND FORCING

Few, if any, of the spring-blooming flowers rival the Tulip for brilliancy of bloom or ease of culture. For formal beds on the lawn or garden borders they are excellent subjects. They do not possess the same size of bloom and length of stem of the May-flowering Darwin. Breeder and Cottage varieties, but where early blooms are desired they are frequently used. Many of the varieties may be forced in bloom in January, while all the varieties may be easily had in flower in pots late in February or early March.

Culture.-For indoor blooming they require the same cultural treatment as Hyacinths.
Outdoor Culture.-Bulbs may be planted with good assurance of success even in early December, if the ground is open. They should be planted not more than 5 inches apart, covering the bulbs about 4 inches over the top. After the first sharp frost which forms a light crust on the surface of the soil, old leaves or litter should be spread about 6 inches thick over beds or borders to prevent frost from going deeper. Do not cover bulbs, if planted early, until the first sharp frost, as field-mice frequently nest among leaves and destroy bulbs, which is impossible if the covering is placed after the first hard frost.

Note.-The letters A, B and C, following the varieties indicate their relative earliness of bloom; but, with few exceptions, most of the varieties, however, bloom outdoors about the same time when planted in masses. The figures indicate the height in inches.

The following list contains the best novelties extant, as well as a complete list of the best standard varieties. We have discarded quite a number of varieties which no longer grow well.

## BEST STANDARD AND NEW AND RARE VARIETIES

## Belle Alliance. <br> B II. Brilliant scarlet, Doz yellow base; large <br> flower. An excellent variety for early forcing and does very well for bedding also... $\$ 0.85 \quad \$ 6$ oo $\quad \$ 5800$



A border of Single Early Tulips

Brilliant Star. A ${ }^{2}$. Bright vermil- Doz. ico $\quad$,, 000 . as Vermilion Brilliant, but larger and of great substance. Splendid early forcer, flowering easily for Christmas.............
Cerise Gris-de-Lin. $\begin{gathered}\text { C 1I. Dark car- } \\ \text { mine-violet, sha- }\end{gathered}$ ded fawn and margined creamy white, with yellow base; large flowers of globular form. A novel bedding variety, but must be planted alone; excellent for March forcing.
Couleur Cardinal. C 12. A bright crimson-scarlet with a deeper tone or bloom on the outer petals. A bed planted wholly to this variety is a grand sight. Grand for midseason forcing.
Cramoisi Brillant. $\begin{gathered}\mathrm{C} \text { I3. Glowing } \\ \text { scarlet, with yellow }\end{gathered}$ base; long, narrow flowers of perfect formcolor when grown in pots.

De Wet. $\begin{gathered}\text { B i6. Golden yellow, flushed } \\ \text { deep }\end{gathered}$ scented flower of erect habit. Quite different in color from any other variety
$200 \quad 1200$
Diadem. A 16 . A very beautiful new variety when forced early, being an even tone of pearly pink. Excellent for pots or cutting.

7 oo 50 oo
Diana. B I4. Pure glistening white, with a yelshape. A fine new Tulip which grows more beautiful as it ages.
Enchantress. Cio. A very novel and chery-red with attractive variety. Bright cherry-red with a broad border of creamy white; excellent for forcing or bedding.
Flamingo. $\begin{gathered}\text { Bi2. } \\ \text { lighter. }\end{gathered}$ The petals are striped white and very crinkled, giving the flower a decidedly artistic appearance. A very popular variety among florists for forcing on account of its odd color and habit.
$85 \quad 6$ oo 58 oo
Fortuna. A r4. Perhaps best described as a satiny lilac-rose-a very beautiful color without the slightest trace of magenta. Splendid ior early forcing.
oo 75 oo
Fred Moore. B 12 . An improved form of ruddy apricot, shading at the edges Deep, petals to dull orange-yellow, center marked olive-green; medium-sized flower; sweetsceise A medium-sized fower, sweetscented. A lovely color when forced....

5 oo
48 oo
Golden Queen. ${ }^{\text {B } 13 . ~ G o l d e n ~ y e l l o w ; ~}$ fine form. Excels all existing yellows for substance, and excellent for early forcing...
Ibis. BI4. Quite the finest novelty offered is. by us this year. A brilliant dark pink color when grown indoors. A grand exhibition variety.


## Single Early Tulips, continued

King of the Yellows. A 14. Deep Doz golden yellow; the flowers are egg-shaped, very substantial and carried on a tall stem, which makes them excellent for cutting. One of the earliest yellows which should be much more used for early forcing. .
$\$ 085 \quad \$ 600 \quad \$ 5800$
Keizerkroon. A 15 . Bright crimsonscarlet, edged clear, rich yellow; excellent, large flower on long stem. Fine bedder; splendid for forcing.

I $00-700$
6800
Lady Boreel (Joost Van Vondel White). B I3. Snowy white; large, long flower of splendid shape. The finest white for bedding, and superb for pots or pans. Cannot be forced so early as Pelican or White Hawk. .
La Reine Maximus. $B$ I2. White, with pink. Used largely by florists for early forcing and a very lovely variety.
La Remarquable. ${ }^{13}$. Brilliant claretpurple, edged and tipped old-rose. A very large flower of elegant reflexing shape and a rather odd color among early Tulips. Good for bedding or late forcing.
Le Reve (Hobbema; Sarah Bernhardt). C I4. This variety caused considerable favorable comment in our exhibit of bulbs at the New York Flower Show this spring. The color is old-rose, flushed buff; a very large, globular flower with rounded petals and carried on a strong stem. Excellent for late bedding, and retains color well if not forced before March.
Max Havelaar. Very close in color to watermelon-red; rather large, well-formed flowers. A very striking variety
Mon Tresor. A 12. Golden yellow; the pure pure color. Mostly used for growing in pots or pans, for which purpose it is best. .
Moonbeam. B i4. Deep primrose-yellow, shading to soft canary at the edges; very large flower of graceful form. An improved form of Primrose Queen.
Pelican. A I4. A splendid new, pure fully larg white variety, and of wonderfully large size. Excellent for exhibition; sport of the variety White Hawk
Pink Beauty. C i2. Bright cherry-rose, center of petals striped white. It has no equal as a bedder, for the stem is strong and the white center of the big, fleshy petals shows up very conspicuously against the broad, vivid rose edges. Does well in pans, but not before March..
Pink Perfection. A I4. This is considform shell-pink Early Tulip the finest unito our atter attention in recent years. A splendid exhibition variety and one that will be more extensively grown as soon as stocks become greater.
\$I each. Io 008000
President Lincoln.
B 12. Large flower of clear magentaviolet, slightly paler in tone when grown indoors. A variety that looks well when bedded out with a pale yellow variety ...
Prince of Austria. B I4. Brilliant with a clear yellow base. The flower is large and of a very attractive shade when forced. A splendid bedding variety as well. .
Princess Wilhelmina. B ı3. Deep striking white flush on outer petals; long pointed flower. Fine for bedding

85600
5800
$70 \quad 500 \quad 4800$
$85 \quad 600 \quad 5800$
$\begin{array}{lllll}\text { I } 10 & 800 & 78 & 00\end{array}$

I $20 \quad 900 \quad 8800$
$\begin{array}{lllll}\text { I } & \text { IO } & 800 & 78 & 00\end{array}$

30 IO $00 \quad 9800$
$85600 \quad 5800$

I 30 Io oo 9800
$85 \quad 600 \quad 5800$
$85 \quad 600 \quad 5800$
$85 \quad 600 \quad 58$ оо


Le Reve Tulips
Proserpine. A I4. Rosy carmine, with a Doz. 100
1,000
blue; a very large globular flower. One of the easiest and earliest forcing Tulips; very sweetly scented......................\$1 Io $\$ 8$ oo $\$ 7800$
Queen of the Netherlands. $\underset{\text { Beau- }}{\text { I3. }}$
tiful pale rose flower of large size. One of the finest pale pink Tulips for bedding. Good for forcing, retaining its delicate color well if not forced too hard.
$70 \quad 500 \quad 4800$
Rising Sun. B I5. A new variety used its pure yellow color, and wonderful size and substance. The finest golden yellow early Tulip introduced to date.

I $20 \quad 900 \quad 8800$
Rose Luisante. C ro. Brilliant, deep , rose-pink; large flower. Splendid for bedding, or pots
$85 \quad 600 \quad 5800$
Van Der Neer. B i2. Deep dark purbrilliant tone and splendid sher of a most
Vermilion Brilliant. A 12 . Bright, let, with a yellow base; very large flower of perfect shape. Splendid for early forcing...
White Hawk. B I2. Lovely pure white, B I2. Lovely pure white,
very large, globe-shaped, of great substance. A very early forcer...
$85600 \quad 5800$
Yellow Prince. B 12. Clear golden yellow. A large flower used by florists f or early forcing or bedding.
S. \& W. Co.'s Special Mixture. A mixture consisting of 25 named varieties, blended so as to give an assortment of and time of blooming. 60 cts. per doz., $\$ 4$ per $100, \$ 38$ per 1,000 .

## EXHIBITION HYACINTHS

Every year our growers prepare to select the finest grade of Hyacinths for us for exhibition. These bulbs are of maximum size, and fully aged for this purpose. The varieties listed below are grown especially for us, and intending exhibitors at the International Flower Show next spring will be interested in our selection of varieties which we believe, when grown for exhibition, should capture First Premiums. The Hyacinth enthusiast who is interested in novelty varieties will also find this list valuable.

We offer only the best sorts. There are several hundred varieties grown abroad, but we do not consider that there are over thirty of them worth growing. Bulbs such as we supply should be planted singly in a 5 -inch pot, or four bulbs to an 8 -inch bulb-pan. As there is a slight variation in the time of flowering between the different varieties, we have therefore indicated the relative time of blooming, I being early, 4 the latest.

ARENTINE ARENDSEN. i. Snowy white; open, wide-petaled
bells, and narrow, well-filled spike. A splendid exhibition variety. CITY OF HAARLEM. 3. Soft Naples yellow, shaded deeper; large, well-formed truss and good stem. One of the best new yellows.


These large spikes of Dutch Hyacinths were produced from our Exhibition Grade

DR. LIEBER. 2. Pale lavender-blue, with a faint tinge of dark violet; large spike, well filled out. A handsome variety for bedding and a very early forcer.
ELECTRA. 2. Light silvery blue; an enormous spike; full and well finished, with large bells. A very lovely shade of blue in Hyacinths.
GENERAL DE WET. 2. Soft light pink; a fine spike with large bells. Pink sport of the well-known variety, Grand Maitre.
GERTRUDE. r. Dark pink; strong, compact spike. A variety used largely by commercial florists on account of its earliness.
GRAND MAITRE. 2. Dark lavender-blue; large bells, and very long, well-filled truss, on an unusually strong stem.
KING OF THE BLUES. 4. Deep dark blue; splendid spike and bell. Excellent for late forcing.
LADY DERBY. I. Clear rose-pink variety. A splendid forcing variety as the strong stems hold the truss well. Considered the finest rose-pink Hyacinth.

LA GRANDESSE. 3.
Pure white flowers with waxy bells on long, full spike of perfect form,
LA VICTOIRE. I. Bright, glistening car-mine-rose; under glass this variety is a fine dark pink; well-filled spike on a strong stem.
L'INNOCENCE. I. Pure white; fine truss of large bells, of great substance.
LORD BALFOUR. I. Lilacrose, tinged dark violet-a distinct color. The best Hyacinth of this color.
MENELIK. 2. Deep blackblue; large, well-formed truss with bells of good size, best of the so-called "blacks."
ORANGEBOVEN. 4. A very lovely and distinct color, different from all the others, perhaps best described as a ruddy apricot. This variety does not make a very large bulb.
PERLE BRILLANTE. 2. Light blue, lavender; big bells on a large, finely formed, stiff spike.
PRINCE HENR Y. Clear Naples yellow. Long, narrow truss, with good kells and stem. A splendid new yellow variety. QUEEN OF THE PINKS. 3. Very bright rose-pink, of unusually clear tone; large spike with large bells.
SCHOTEL. I. Soft light blue; very long and perfect truss, with large bells; easily forced. YELLOW HAMMER. I. Creamy yellow; compact spike and large bells.

[^4]

Mrs. Potter Palmer
Dream

## FOUR POPULAR DARWIN TULIPS

THE modern garden is usually planted to a color scheme. The illustration above suggests the planting of your flower borders in blocks of 25,50 , or 100 of a variety, with a definite color scheme in mind. The four varieties suggested, when planted in the order given, will produce a very lovely color scheme. The lilac and mauve coloring of Dream, followed by the brighter cherry-rose tone of Edmee, and this followed by the bright violet of Mrs. Potter Palmer, with the beautiful pure salmon-pink Darwin, Clara Butt, form a very effective color scheme. They are quite the least expensive of the Darwin Tulips and will always remain prime favorites.



For complete descriptions of the varieties mentioned above see pages 5, 6



For complete descriptions of Breeder Tulips listed above see pages 8 and 9


FANTASY is a glorious Parrot Tulip with a straight, strong stem. This variety is a sport from the Darwin Tulip, Clara Butt. It has exactly the same beautiful true pink color as the above named, except that the inside of the flower is more intense, while it has the quaintly artistic shape of a Parrot Tulip. The petals of this quaint and beautiful flower are laciniated, the outer sides or backs being artistically marked with apple-green. It grows to the same height as Clara Butt and blooms at the same time outdoors. Several pans of this exhibited in our display at the New York Flower Show this spring created a sensation.
$\$ 1$ each, $\$ 10$ per doz., $\$ 75$ per 100


## SPECIAI, OFTER Containers and Materials for Growing Paper. White Narcissi Indoors

Glass Bowls. Suitable to plant 3 bulbs. 35 cts. each, $\$ 3.50$ per doz.
Glass Bowls, Suitable to plant 6 bulbs. 50 cts . each, $\$ 5$ per doz.
Pebbles. Carefully screened and selected. Qt. box 20 cts., 2 qts. 35 cts.
Shurgrow Bulb Fiber. This is prepared Fiber containing all the ingredients for producing blooms from bulbs indoors. It can be used for any dish, as it does not require drainage. Put up in quart package convenient for use. 15 cts. per qt., $\$ 1.50$ per doz. qts.

## Paper-White <br> Grandiflora

## Narcissus

(BUCKFIELD BRAND)

## The Most Popular White Narcissus for Indoor Blooming

May be had in bloom in the sun-parlor or sunny window

The Paper-White Narcissus, a native of the quaint section of the French Riviera, and formerly imported from there (before the Narcissus Embargo) by the millions, is now being produced on the largest bulb farm in the world in the rich rice-fields of South Carolina.

Buckfield Plantation, in South Carolina, is undoubtedly the largest and best equipped Paper-White Narcissus farm in the world. It has the most scientific method of irrigation and drainage, is carefully organized, and has best facilities for handling and shed curing of bulbs in the United States.
Its ease of culture has made this the most popular bulbous plant for indoor planting in America. Place your order now for your usual fall requirements. Bulbs may be kept dormant, in a cool place, until springtime. Plant every three weeks, from October I to March, and they will bloom continuously from Thanksgiving until Easter.

Hundreds of commercial florists have sent us testimonials on the flowering of these bulbs under exacting greenhouse forcing conditions.

| Doz. | 100 | 1,000 |  |
| :---: | :---: | :---: | :---: |
| $\$ 0$ | 75 | $\$ 6$ | 00 |
| $\$ 50$ | 00 |  |  |

First-size Bulbs ...\$0 $75 \quad \$ 600 \quad \$ 5000$
Jumbo Bulbs...... 1007006000

## Cultural Directions for Grouing Paper-White Narcissi in Pebbles and Water

Fill a deep dish almost full of pebbles and press the Narcissus bulbs down in the pebbles until they are nearly covered; then add water to the top of pebbles. Put in a reasonably dark place for three weeks, or until the bulbs are well rooted, then bring to the light and watch them grow and bloom, which will be from seven to eight weeks from time of planting.

They can also be grown in Holland fiber or any good soil well watered, but the pebbles make the good soil well watered, but the peble decorations.

Do not keep the growing plants near steam-pipes or radiators, as excessive heat causes too rapid growth of foliage with no blossoms. Do not cover with too much water as it is liable to soften and rot the bulbs.


## LILIUM CANDIDUM (Madonna Lily)

## CHOICE NORTHERN-GROWN

Arrive in August or September
This Lily should be planted in September or October, so that it can root and make a tuft of leaves in the fall. It is usually at its best the latter part of June and is splendid in the hardy border when planted with delphiniums. It resents deep planting. Set bulbs slightly on their side with a little sand under them, and cover with 2 to 3 inches of soil. The bulbs do well almost anywhere, except in heavy clay land, and are not seriously subject to disease. This Lily does not object to a little lime.

|  | Each | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| First Size | \$0 35 | \$3 50 | \$25 00 |
| Mammoth Bulbs | 40 | 400 | 3000 |
| Jumbo Bulbs. | 50 | 500 | 40 |

October Delivery
This beautiful Californian Lily bears its attractive drooping flowers in triangular clusters, each bloom brilliant golden yellow, spotted with purple on the reflexed petals. Prefers rich well-drained soil to permit the basal roots to penetrate easily. Blooms in June and July. 75 cts. each, $\$ 7.50$ per doz., $\$ 60$ per 100.


Lilium regale

## LILIUM REGALE (A Regal Beauty)

October Delivery
The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, blending out part way up the trumpet. The fragrance is fascinating, similar to the jasmine. A splendid hardy Lily for the garden, flowering about July 1. The easiest of all Lilies to grow and perhaps the handsomest. First Size, 50 cts. each, $\$ 5$ per doz., $\$ 40$ per 100. Mammoth Bulbs, 75 cts. each, $\$ 7.50$ per doz., $\$ 60$ per 100 .


For complete descriptions of Liliums listed above see pages 26 and 27


## Seven Distinct Fine Daffodils

WHETHER for garden or indoor culture, we can heartily recommend the various types of Narcissi, or Daffodils, featured on this page.


## STUMPP \& WALTER CO.'S SELECTED BULBS



## MATCHLESS BEDDING HYACINTHS

## Special named varieties in distinct shades of color, to flower at the same time

## BULBS MEASURE 7 TO 8 INCHES IN CIRCUMFERENCE

The Hyacinth chosen to represent each of the following shades of color is a variety which, we have found from trials, will be best in the three essential requirements: Best in its color; stoutest stem; largest truss of bells; so our customers will know that we have avoided using such varieties that are of weak stem, and that do not support the blooms.
SPECIAL NOTICE: Owing to the unprecedented demand in Holland from such countries as Sweden, Norway, Denmark, and Germany, for Hyacinth Bulbs, the supply is less than the demand. This has resulted in greatly increased prices. During the war, Hyacinth culture in Holland was greatly reduced, owing to the lack of European demand. These new markets have now opened, with the result that Hyacinths are now at a premium. Rather than contract for inferior sizes, we were obliged to raise our prices.

## CULTURE

These Hyacinths should be planted from 6 to io inches apart, and covered with at least 4 inches of soil from the top of the bulb. For beds or borders close to the conservatory or dwelling, 6 inches will make a fine display; but where the beds are planted to be viewed from a distance, they may be planted io inches apart. Hyacinths planted alternately with narcissi produce a most graceful effect, and for this combination 6 inches from bulb to bulb is also a very suitable distance. It is advisable to cover, after the bulbs have been planted, with leaves or some heavy material that will prevent them from freezing or being affected by early spring frosts after they have started.

Hyacinths, as well as narcissi, should be planted by November first in this latitude, as they are the better for early planting. Tulips may be planted up to December first, weather permitting.
Delivered (by Express or Parcel Post) anywhere in the United States
Matchless Bedding Scarlet . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 200$. $\$ 1500$ \$140 00


Matchless Bedding Dark Pink
$200 \quad 150014000$
Matchless Bedding Light Blue
$200 \quad 1500 \quad 14000$


Matchless Bedding Deep Yellow
$200 \quad 1500 \quad 14000$

## Suggestions for Effective Color Combinations

1. Matchless Bedding Pink and Light Blue.
2. Matchless Bedding Light Blue and Dark Blue.
3. Matchless Bedding Light Blue and Deep Yellow.
4. Matchless Bedding Dark Blue and Deep Yellow.


Miniature Hyacinths

## French Roman Hyacinths

French Roman Hyacinths are among the earliest bulbs to be had in flower. The bulbs arrive from France late in August, and, like all bulbs grown in the south of France, they may be had in flower from November all through the winter months, if potted up in September and at intervals of every two weeks. They are much prized for pots or cutting on account of their graceful appearance and delicate fragrance. The bulbs are about the same size as the Miniature Dutch Hyacinths offered on this page, and may be planted six or seven to a 5 - or 6 -inch pot, or ten to twelve bulbs to an 8 - or 9 -inch bulb-pan. The flowers are smaller than those of the Dutch Hyacinth, and are borne in great profusion, the larger bulbs frequently having three to five graceful spikes of bloom. Their ease of culture and earliness of bloom suggest their use. The white variety is the most reliable. They are not hardy in our northern climate, and should not be planted outdoors. The general culture given for Hyacinths on page is is suggested.
 Jumbo bulbs, I3 to 15 ctms....................... $\$ 20$ \$16 00 $\$ 150$ oo Single Rose. First-size bulbs......................... I 30 Io oo 95 oo Single Blue. First-size bulbs.......................... I 30 1o oo 95 oo

Our patrons desiring Hyacinths for culture in glasses are advised to select varieties from page 16. We offer Hyacinth Glasses, both Belgian and Tye shape, at 45 cts. each, $\$ 4.50$ per doz.

## Prepared, or Treated Dutch Hyacinths

These Hyacinths are given a special treatment in heated warehouses to advance the final development of the embryo flower and thereby make it possible to have them in bloom about three weeks before the others offered in our list. The bulbs are not as large as our Matchless Bedding or Second Size Hyacinths, but if potted early and given ample time to develop strong roots, will bloom early. We offer five distinct varieties.
L'Innocence. White.
Schotel. Light blue.
Lady Derby. Rose-pink.
Laura. Violet-blue.
Nimrod. Delicate rose.
Price, any of the above, 30 cts. each, $\$ 3$ per doz., $\$ 20$ per 100

## Miniature Hyacinths

## DU'TCH ROMANS

These Hyacinths are the same type as our Exhibition Hyacinths and our Matchless Bedding, except that they are small bulbs averaging $I x / 2$ to $I 3 / 4$ inches in diameter. They are splendid for growing in 6 -inch pans, and it is advisable to grow one color of a variety in each pan. Largely used by commercial florists for Easter trade. We offer four fine varieties. City of Haarlem. Yellow. Gertrude. Dark pink. Grand Maitre. Lavender- La Grandesse. White.
blue.
Price, any of the above, 10 cts. each, $\$ 1$ per doz., $\$ 8$ per 100


French Roman Hyacinths

## Polyanthus Narcissi

## BUNCH-FLOWERING

## VARIETIES FOR EARLY INDOOR GROWING

Not for Outdoor Planting, except south of the Carolinas READY FOR DELIVERY OCTOBER 1
We are offering two varieties of this splendid type of Narcissus which are now universally grown indoors in pots of fiber or soil as well as in pebbles and water. The varieties are Paper-White Grandiflora, the popular bunch-flowering white variety, and Grand Soleil d'Or, the popular yellow bunchflowering variety. These bulbs are produced for us by an expert grower in the South. The importation from France is no longer permitted.

Dishes of these, grown in pebbles and water, may be had in bloom continuously from Thanksgiving until Easter. The best method is to keep your bulbs in the containers in which they are shipped to you and to store them in a moderately cool, dry place. Plant different lots every three weeks from October I until March I, and you can enjoy a constant succession of bloom.
Grand Soleil d'Or. This popular bunch-flowering vaeasy to grow in pebbles and water as in soil or our Shurgrow Bulb Fiber. The flowers are a clear sunny yellow, with bright orange cups. $\$ 2.50$ per doz., $\$ 18$ per 100, $\mathbf{\$ 1 6 0}$ per $\mathbf{1 , 0 0 0}$.
Paper-White Grandiflora. The popular, bunchNarcissus, frequently having thirty individual blooms and splendid decorative foliage from a single bulb. We offer two sizes, each suitable for growing indoors in pebbles and water or in our Shurgrow Bulb Fiber.

|  | Doz. | 10 | 1,000 |
| :---: | :---: | :---: | :---: |
| rst-Size Bulbs. | \$0 75 | \$6 oo | \$50 00 |
| Jumbo Bulbs | oo | 7 0 | 60 oo |

Cultural Directions for Growing Polyanthus Narcissi in Pebbles and Water

Fill a deep dish almost full of pebbles and press the Narcissus bulbs down in the pebbles until they are nearly covered; then add water to the top of pebbles. Put in a reasonably dark place for three weeks, or until the bulbs are well rooted, then bring to the light and watch them grow and bloom, which will be from seven to eight weeks from time of planting.

They can also be grown in Holland fiber or any good soil well watered, but the pebbles make the most attractive appearance for table decorations.

Do not keep the growing plants near steam-pipes or radiators, as excessive heat causes too rapid growth of foliage with no blossoms. Do not cover with too much water as it is liable to soften and rot the bulbs.


Double Narcissus


Paper-White Grandiflora Narcissi growing among pebbles in water

## SPECIAL OFFER. Containers and Materials for Growing PaperWhite and Grand Soleil d'Or Narcissus Indoors.

Glass Bowls. Suitable to plant 3 bulbs. 35 cts. each, $\$ 3.50$ per doz.
Glass Bowls. Suitable to plant 6 bulbs. 50 cts. each, $\$ 5$ per doz.
Pebbles. Carefully screened and selected. Quart box, 20 cts., 2 qts. 35 cts.
Shurgrow Bulb Fiber. This is a prepared Fiber containing all the ingredients for producing blooms from bulbs indoors. It can be used for any dish, as it does not require drainage. Put up in quart package convenient for use. I5 cts. per qt., \$I.50 per doz. qts.

## Double Narcissi (Daffodils)

The Double-flowering Daffodils offered in our list may be planted outdoors, but are admirably adapted for indoor growing in pots and pans, or may be forced in flats for cutting purposes. We have listed this year, two of the newer varieties of Double Daffodils, which are splendid for pot-culture but are excellent for outdoor planting as well; owing to the flowers of Ameri-can-grown Von Sion Narcissus showing a tendency to "come green," we have decided to omit it from our list.
Argent. C. This variety is best described as a Double Incomparabilis. Very pale primrose perianth with a double row of petals; chrome-yellow cup. A fine new Double Daffodil with a strong stem. Height 14 inches. 20 cts. each, $\$ 2$ per doz., $\$ 15$ per 100, $\$ 120$ per $\mathbf{1 , 0 0 0}$.
Dubloon. B. Similar in type to the variety Argent, except in color which is a deep yellow, center shaded orange; very beautiful flowers,
bold stiff stems. Height 13 inches. 20 cts. each, $\$ 1.50$ per doz., $\$ 12$ per 100, $\$ 110$ per $\mathbf{1 , 0 0 0}$.

## NARCISSI or DAFFODILS

No garden would be complete without the Narcissus or Daffodil. The innumerable positions in the garden in which their use may be a vailed of is responsible for their popularity. It is not only for garden culture that they are largely used, but many of the varieties are extensively grown in pots or pans for indoor decoration during late winter months. Some varieties in our list may be forced into bloom as early as January. Their simple beauty of form, dignity of habit, elegance of bloom and ease of culture, account for the new interest amounting to enthusiasm of flower-lovers all over Europe. Each year we are greeted with a profusion of novelties, many of which, on account of the high prices, are not available for immediate use.

All the varieties of Narcissi or Daffodils offered in our catalogue, with the exception of the Polyanthus Narcissus and such other few sorts as are especially noted, are perfectly hardy, and will continue to flower outdoors each year if given a congenial location and not disturbed. Where they are used for bedding, and must be lifted, it is wise to permit bulbs to remain after flowering until the foliage turns brown down to the ground, then lifted, and the earth shaken from the bulbs; they should be stored in a cool, dry place. Narcissi, like hyacinths, should be planted by early November, and should not be allowed to remain out of the ground so long as tulips, which may be planted up to hard frost.

Culture.-Owing to the various sizes of the bulbs, it is not advisable to state the exact depth to plant, but the simple rule of covering the bulb one and a half times its own depth, and making the distance between the bulbs 3 to 4 inches for the smaller sorts and 5 to 6 inches for the larger ones, is a good one. For greenhouse or window-garden culture treat them the same as hyacinths, except that three or more bulbs of one variety should be planted in a pot, and not single specimens.

Where a succession of blooms is desired for outdoors as well as indoors, we have arranged the following code: A, first early; B, second early; C, midseason; D, late; E, very late.


Giant Trumpet Narcissi

1. Van Waveren's Giant.
2. King Alfred.
3. Glory of Noordwijk.
4. Spring Glory.

Note.-In describing Daffodils, Narcissi, etc., we have referred to the "perianth" and "trumpet," "crown" or "cup." The "perianth" is the surrounding row of petals or wings, and the other terms apply to the central funnel-like tube.

## SPECIAL NOTICE

## American-Grown Daffodil Bulbs

As we were advised in the fall of 1923 by the Federal Horticultural Board that importation of Holland Daffodil bulbs, for commercial sale, would be restricted from entry into the United States after January, 1926, we began immediately to experiment with the production of this muchloved spring-flowering bulbous plant in this country. After extended experiments, we proved that the stock grown at our Long Island farms produced bulbs of high quality, some of the varieties producing hardy, sound, heavier stock than could be grown in Holland.

## Giant Trumpet Varieties, Including New and Rare Sorts

The flowers of the Giant Trumpet varieties are of large size; the "perianth," or wing-like petals, according to , the variety, measure from 2 to 4 inches across, and the "trumpets," or central funnel-like tubes, vary from 3 to 4 inches in length. Flowers are borne on strong, stiff stems, from I2 to 18 inches high.

Duke of Bedford.
frilled at the mouth.
B. White perianth, with loose, spreading petals and long, deep yellow trumpet well filled deep trumpet and the glistening white perianth is very effective. A splendid exhibition sort. Height 16 inches. 40 cts. each, \$4 per doz., \$30 per 100.
Emperor. C. Perianth deep primrose-yellow, trumpet rich or forcing. yeight is inches. $\mathbf{2 0} \mathbf{c t s}$. each, $\mathbf{\$ 1 . 7 5}$ per doz., $\$ \mathbf{1 2}$ per 100, $\$ 110$ per 1,000 .
Empress. C. White perianth of great substance; trumpet rich chrome-yellow. Showy for border or naturalizing. Does equally well forced. Height I8 inches. 20 ets. each, \$1.75 per doz., $\$ 12$ per 100, $\$ 110$ per 1,000.

## Giant Trumpet Narcissi, continued


#### Abstract

Glory of Leyden. C. Perianth pale yellow, broad and spreading, very long trumpet of golden yellow; enormous flower of great vigor and substance. An especially fine variety for borders and excellent for pot culture. Should not be forced hard. Must be planted early. Height 15 inches. 25 cts. each, $\$ 2.50$ per doz., $\$ 15$ per 100 .


Glory of Noordwijk. B. One of the best and most attractive of the Bicolors; perianth sulphur-white, trumpet chrome-yellow, very long and elegantly reflexed at the brim; of good size and substance. Grand for pots or cutting. Height 14 inches. 25 cts. each, $\$ 2.50$ per doz., \$15 per 100.

## Golden Spur. <br> A. A very good variety, both perianth and trum-

 pet being of a rich yellow color; foliage very broad and striking. It is of unusually robust habit and unsurpassed for garden, pots, or forcing. Early and extremely free flowering. Height 18 inches. Jumbo bulbs, 15 cts. each, $\$ 1.75$ per doz., $\$ 12$ per $100, \$ 110$ per 1,000 .King Alfred. C. A king among the new varieties, one that responds splendidly to forcing and one that you should grow a few of. For pans or pots for exhibition, its size, general vigor, and depth of color put it in a distinct class of the Finest Giant Golden Yellow Narcissi. Wherever this Narcissus has been exhibited it has caused a sensation. Perianth often measures 4 inches across; trumpet fully 2 inches. Jumbo Bulbs, 35 cts. each, $\$ 3.50$ per doz., $\$ 25$ per 100.

## Ḿme. de Graaff. C. Pure white perianth, trumpet primrose

 passing into white, well formed at the brim. A good white for exhibition, or growing in pots or pans for decoration. Bulbs should be removed from containers immediately upon receipt and planted; if permitted to remain will quickly decay. Height 15 inches. 25 cts. each, $\$ 2.50$ per doz., $\$ 15$ per 100.Olympia.
B. Perianth light chrome-yellow, trumpet deep chromeyellow; of huge dimensions. Splendid exhibition sort; a variety in the same class as King Alfred; of wonderful constitution and size. Height 15 inches. 40 c . each, $\$ 4$ per doz., $\$ 30$ per 100.

Spring Glory. B. Clear white perianth with long petals of Spring Glory. splendid form, long trumpet of deep yellow, well reflexing at the brim. A very vigorous grower and one of the best of the newer Daffodils for pot culture. 40 cts. each, $\$ 4$ per doz., $\$ 30$ per 100 .

Treserve. B. Yellow Trumpet. Perianth primrose-yellow,路 , broad at the mouth and deeply flanged. Height 17 inches. 65 cts. each, $\$ 6.50$ per doz., $\$ 50$ per 100 .
Vanilla. C. This is a grand, tall-growing and very handsome variety, having a fine, bold trumpet of deep yellow, with a paler perianth, and possessing the added charm of a most pleasing and delicate odor. It flowers the same time as Emperor, and is a good variety for forcing. Height 20 inches. 25 cts. each, $\$ 2.50$ per doz., $\$ 15$ per 100.

Van Waveren's Giant. ${ }^{\text {B. }}$ Bicolor Trumpet. Broad bright yellow truppet with verianth of campanulate form brim. Huge flower of vigorous habit and very showy character, Height 17 inches. 60 cts. each, $\$ 6$ per doz., $\$ 40$ per 100 .
Weardale Perfection. Perianth milk-white with broad, over-rose-yellow; elegantly fluted at the mouth. A good grower and free bloomer. 60 cts. each, $\$ 6$ per doz., $\$ 40$ per 100.

## VICTORIA B

A Bicolor famous for its large and durable flowers which stand boldly erect; broad perianth of creamy white; large, broad, fluted trumpet of rich yellow. A strong grower, with massive flowers. Fine for forcing, the flowers lasting in excellent condition long after being cut. Height 16 inches. Jumbo Bulbs, 15 cts. each, $\mathbf{\$ 1 . 7 5}$ per doz., $\$ 12$ per 100, $\$ 110$ per $\mathbf{1 , 0 0 0}$.


Giant and Medium Trumpet Narcissi

1. Sir Watkin (Medium). 3. Victoria (Giant),
2. Empress (Giant).
3. Victoria (Giant).

## Medium Trumpet Narcissi, or Daffodils

This is also a very popular type or rather types of the Narcissus or Daffodil family. Splendid for garden culture, in pots or pans, or in flats, for cut-flowers.

The following varieties are grouped in some catalogues under the headings, Barrii, Incomparabilis and Leedsii types.
Note.-"Perianth" is surrounding row of petals, or wings; "crown" or "cup" is the central cup or funnel-like tube.
BARRII. Daffodils belonging to this group are crosses between Yellow Giant Trumpets and the Poet's Narcissi. The crown usually is not over one-third the length of the ferianth petals.

INCOMPARABILIS. The Incomparabilis varieties are also crosses between the Yellow Giant Trumpets and the Poet's Narcissi, but the crowns are larger than those of the Barrii group, sometimes being three-fourths of the length of the perianth petals. The color of the perianth is either yellow or white.

LEEDSII. These are crosses between White Giant Trumpets and the Poet's Narcissi. The crowns are as large as those of the Barrii and Incomparabilis groups, but the perianth petals are always white, and the crowns are mostly white or light yellow.

Autocrat. (Incomparabilis.) C. Clear golden yellow; broad mouth. A very handsome variety for the border or pots. Height 20 inches. 20 cts. each, $\$ 2$ per doz., $\$ 12$ per 100.
Bernardino. (Incomparabilis.) Very large, creamy white lemon-yellow, flushed and edged pinkish apricot, and very heavily frilled. Height 20 inches. 60 ets. each, $\$ 6$ per doz., $\$ 40$ per 100.
Conspicuus. (Barrii.) C. Large, broad-spreading perianth of pale yellow, short darker yellow cup, brightly edged orange-scarlet. Splendid for midseason forcing, and good for any position in the garden. Height 21 inches. 15 cts. each, $\$ 1.50$ per doz., $\$ 10$ per $100, \$ 95$ per $\mathbf{1 , 0 0 0}$.
Duchess of Westminster. (Leedsii.) C. Pure white perislightly darker at the edge, passing into ivory-white; large starlike flower of exquisite beauty. One of the best of the Leedsii for exhibition. Height 16 inches. 20 cts. each, $\$ 2$ per doz., $\$ 12$ per 100.
Lady Godiva.
(Barrii.) C. Large, spreading perianth of pure white, cup large, pale yellow, edged orangescarlet. A splendid variety in every way; excellent if planted out in combination with the variety Conspicuus. Height I8 inches. 25 cts . each, $\$ 2.25$ per doz., $\$ 15$ per 100 .


Medium Trumpet Narcissus, Lucifer

Lady Moore.
(Barrii.) C. A stately flower with a creamy white perianth, and a large, dark yellow cup. edged orange-scarlet. A variety that is very striking in appearance and sure to be appreciated by discriminating Daffodil lovers. 75 cts. each, $\$ 7.50$ per doz., $\$ 60$ per 100.
Lord Kitchener. (Leedsii.) Large, snowy white perianth. broad and flat, of great substance; big crown of the palest primrose, widely open at mouth and elegantly crimped and fluted at the brim. A flower of perfect quality, refinement and distinction, highly valued as one of the most desirable in its class. Height 21 inches. 40 cts. each, $\$ 4$ per doz., $\$ 30$ per 100 .
Lucifer. (Incomparabilis.) C. Perianth sulphur-white, with intense long, well-rounded petals; cup chrome-yellow, with intense orange-scarlet suffusions. A bold, showy flower for outdoors, holding its color well, and splendid for exhibition. Height I8 inches. 15 cts. each, $\$ 1.50$ per doz., $\$ 10$ per 100 , $\$ 95$ per 1,000.
Masterpiece. (Barrii.) Perianth sulphur-white with broad, character eye very round petals of great substance and Poeticus the color covering the entire surface of the inch-wide eye. Height 22 inches. Unusually attractive and most desirable. 65 cts. each, $\$ 6.50$ per doz., $\$ 50$ per 100 .
Mrs. Langtry. (Leedsii.) D. A remarkably free-flowering variety, each bulb usually producing several flowers; broad white perianth, white cup opening pale primrose. On account of its low price it is largely used for naturalizing. It is good, also, for potting. Height 16 inches. 15 cts. each, $\$ 1.25$ per doz., $\$ 8$ per $100, \$ 75$ per $\mathbf{1 , 0 0 0}$.
Queen of the North. (Leedsii.) C. Broad, large perianth of clear, glistening white and remarkhable texture; cup soft primrose-yellow, with narrow rim of outdoor culture. Height I8 inches. 15 cts. each, $\$ 1.50$ per doz., $\$ 10$ per 100, $\$ 95$ per $\mathbf{1 , 0 0 0}$.
Red Beacon. (Barrii.) Broad white perianth of splendid substance, with broad well-frilled cup of dazzling orange-scarlet. A very striking variety on account of its brilliant coloring due to the scarlet center. 50 cts. each, $\$ 5$ per doz., $\$ 35$ per 100 .
Sir Watkin. (Incomparabilis.) C. Perianth primrose-yellow; yellow. A gi large and well-formed yellow cup, tinted deep yellow. A giant among the Medium Trumpet sorts. A grand flower of wonderful substance for garden culture or pots, this variety frequently has flowers 5 inches across, and its splendid proportion and ease of culture cause it to be one of the most popular of the older varieties. Height 18 inches. 15 cts. each, $\$ 1.75$ per doz., $\$ 12$ per 100, $\$ 110$ per $\mathbf{1 , 0 0 0}$.
White Lady. (Leedsii.) C. Broad, white perianth of perfect form; small cup of pale canary, beautifully crinkled. A new sort that is conceded to be one of the best. Fine for outdoor planting, making a splendid cut-flower; good for pot culture also. Height 20 inches. 15 cts. each, $\$ 1.50$ per doz., $\$ 10$ per 160, $\$ 95$ per $\mathbf{1 , 0 0 0}$.
Will Scarlett. (Incomparabilis.) Creamy white perianth; cup widely expanded and of a brilliant orange-scarlet, elegantly frilled. Very bright, and one of the nearest reds. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per 100.


Narcissus Poetaz, Aspasia

## Narcissus Poetaz

## THE HARDY CLUSTER-FLOWERED POET'S NARCISSUS

The chief characteristics of this type of Narcissus is that hybridizers by crossing the strong-scented Polyanthus varieties with the Poeticus type, developed a hardy strain of Daffodils which has the bunchflowered character of the Polyanthus with larger flowers similar to the Poet's described on this page. They are excellent for pot culture or are splendid for the garden border.

ASPASIA. C. Perianth pure white, with soft yellow eye; three or four flowers on a stem. One of the best of this class and especially bright in color. Height 18 inches. 15 cts. each, $\$ 1.75$ per doz., $\$ 12$ per $100, \$ 110$ per $\mathbf{1 , 0 0 0}$.
IDEAL. C. Perianth pure white, with a dark orange eye; three or four flowers on a stem. A very easy variety to get in flower in pots and very charming on account of the size of the flowers and striking contrast of the dark orange eye. Height 18 inches. 15 cts. each, $\$ 1.75$ per doz., $\$ 12$ per $100, \$ 110$ per $\mathbf{1 , 0 0 0}$.
KLONDYKE. B. Perianth an even tone of pure bright yellow, with golden yellow eye. A variety of wonderful vigor and size giving five to six flowers on a stem. Height 15 inches. 25 cts. each, $\$ 2.50$ per doz., \$20 per 100.
LAURENS KOSTER. B. Perianth pure white, with soft yellow eye. A variety that is much admired on account of the large size of the flowers. It is a strong grower, frequently having five flowers on a stem. Height 18 inches. 15 cts. each, $\$ 1.75$ per doz., $\$ 12$ per 100, \$110 per 1,000.

## The Poet's Narcissi

## Narcissus poeticus

This class of Narcissus, instead of having a trumpet or crown, has a small, wide-mouthed cup. They are very hardy, and are used in large numbers for naturalizing, their simplicity of form and delightful fragrance making them highly prized. Cassandra, Epic, King Edward VII, and Ornatus are used with excellent success for growing indoors in pots or pans, or gently forced into bloom for cutting purposes.
POETICUS (Pheasant's Eye). D. The original late-flowering Pheasant's Eye variety so popular for gardens and naturalizing; pure white flowers with orange cup, edged with red. Height 15 inches. 10 cts. each, $\$ 1$ per doz., $\$ 8$ per 100, $\$ 75$ per 1,000 .
POETICUS ORNATUS (Improved Poeticus). C. Grand flower for cutting. Larger and more symmetrical than the old variety and considerably earlier. Pure white flowers, saffron cup, tinged rosy scarlet. Magnificent cut-flower. Height 15 inches. 15 cts. each, $\$ 1.25$ per doz., $\$ 9$ per $100, \$ 85$ per 1,000 .
POETICUS, KING EDWARD VII. C. Round, white perianth, cup light yellow, margined deep red. A vigorous grower, excellent for pot culture. Height 15 inches. 15 cts. each, $\$ 1.50$ per doz., $\$ 10$ per $100, \$ 95$ per 1,000 .
POETICUS, HORACE. C. Quite the best and largest of the new Poet's varieties. The white perianth is of large size, cup canaryyellow, rimmed bright red. Height 17 inches. 25 cts. each, \$2.50 per doz., \$20 per 100.

## Sweet-Scented Jonquils

Very much prized for their deliciously scented golden flowers; perfectly hardy in gardens or naturalized, also admirably adapted to indoor culture in pots of soil.

We frequently receive orders for Jonquils when the Giant Trumpet Daffodils are desired. We ask our patrons to select varietal name in order to avoid the confusion caused thereby. The Jonquils listed below belong to a distinct type of the Narcissus family. The foliage is rush-leaved, and the flowers are borne in clusters of four or five on each stem, and should not be confused with the Giant and Medium Trumpet Daffodils in our list. We have decided to discard the common Single and Double Jonquils in favor of the following sorts.
Giant Campernelle rugulosus. Much larger and finer than the old favorite Campernelle Jonquils; a much freer bloomer and much more desirable, especially for forcing. Beautiful, single, yellow, star-shaped flowers, exquisitely imbricated, borne in clusters of four to six on a stem; delightfully fragrant. Also very hardy and valuable for outdoor planting. 15c. each, $\$ 1.50$ per doz., $\$ 10$ per $100, \$ 95$ per $\mathbf{1 , 0 0 0}$.
Rugulosus, Double. The double form of the large-flowering Campernelle Jonquil. Large, double, yellow flowers; very fragrant and much superior to the common Double Jonquil. Height 20 inches. 15 cts. each, $\$ 1.50$ per doz., $\$ 10$ per 100, $\$ 95$ per 1,000.

## CHINESE SACRED LILY

The "Shui Sin Far," or Water Fairy Flower, Joss Flower or Flower of the Gods, etc., as it is called by the celestials, is a variety of Narcissus, bearing in profusion chaste flowers of silvery white, with golden yellow cups. They are of exquisite beauty and entrancing perfume.

The bulbs, of large size and great vitality, are of luxuriant growth, producing several spikes of flowers; the incredibly short time required to bring bulbs into bloom (four to six weeks after planting) is one of the wonders of nature. You can almost see them grow, succeeding almost everywhere and with everybody. They do well in pots of earth, but are more novel and beautiful grown in shallow bowls of water, with enough fancy pebbles to prevent them from toppling over when in bloom. A dozen bulbs, started at intervals will give a succession of flowers throughout the winter. We have found that first-size bulbs, as generally sent out by other houses, do not flower satisfactorily, and we therefore offer only Mammoth and Jumbo sizes.
Mammoth bulbs.
Each Doz. 100
Jumbo bulbs.
$\begin{array}{rrrrr}20 & \$ 2 & 00 & \$ 15 & 00 \\ 25 & 2 & 50 & 20 & 00\end{array}$

GLASS BOWLS, for one bulb of Chinese Lily, 35 cts. each, $\$ 3.50$ per doz.; for 6 bulbs, 50 cts. each, $\$ 5$ per doz.
PEBBLES. Carefully screened and selected. Per quart box, 20 cts., 2 boxes for 35 cts .

## JAPANESE LILIES (Cold Storage)

Many of our patrons who have greenhouse facilities are desirous of planting bulbs of some of the varieties of Japanese Liliums during the summer months for flowering during the late autumn and Christmas time and to these we offer the following varieties: L. speciosum album, or the pink form, Magnificum (flowers in 5 months).

Per case
sperm album. White 0 - to II-inch bulbs ( 50 per case) ....... $\$ 2500$ L. speciosum magnificum. Pink. $9^{-}$to 1 -inch bulbs ( 50 per case).... 2500


Chinese Sacred Lily

## CROCUS (Extra-large Bulbs)

Crocuses, among the earliest bulbs to flower, are most effective when planted in masses on the lawn, or arranged in three or four rows of one color in the border. They are perfectly hardy, and may be left in the ground for three or four years after planting, without being disturbed. The best method is to scatter the bulbs about the lawn and use an ordinary garden dibble or "Slim Jim" trowel, inserting several bulbs in each spot. This makes a very pretty effect in early spring, and the foliage and tops may be safely cut along with the grass when the first mowing is made. They are very ornamental when flowered in pots of eight to ten bulbs to a 5 -inch size. They will not flower if exposed to heat, nor must too severe forcing be attempted. After potting set bulbs in a cool cellar and water well. Leave them about six weeks until they are thoroughly rooted and then bring to the light of the conservatory or sunny window. Care should be taken to cover the bulbs about I inch, whether planted outdoors or in pots, as planting too deep causes them not to flower.

Any of the following, 50 c . per doz., $\$ 3.50$ per 100, $\$ 30$ per $\mathbf{1 , 0 0 0}$


Purpurea Grandiflora. Best dark blue.
Julia Culp. Large-flowering purple.
Kathleen Parlow. Purest white; fine large flowers.
La Majestueuse. White, striped purple.
Mont Blanc. An old favorite; large; pure white.
Yellow Mammoth. The largest flowering sort of this color.

## S. \& W. Co.'s Special Mixture. A special mixture shades. 50 cts. per doz., $\$ 3.50$ per 100, $\$ 30$ per $\mathbf{1 , 0 0 0}$.

## SPIREA

## November delivery

This beautiful pot plant, usually grown by the florist for Easter, we are able to offer in three named varieties, in clumps suitable for growing in 6-in. pots.
Gladstone. Large spikes of pure white flowers, borne on strong stems 18 inches high.
Queen Alexandra. A popular variety on the order of Gladstone, but of a pale pink color.
Peach Blossom. A very lovely shade of peach-blossom pink. A very free-flowering variety.
Strong Clumps of any of the above 3 varieties, $\$ 1$ each,
$\$ 10$ per doz., $\$ 75$ per 100 <br> \title{
GIANT FREESIAS
} <br> \title{
GIANT FREESIAS
}

STUMPP \& WALTER CO.'S SELECTED BULBS

Without doubt the most sweetly scented flower grown; a single bloom permeates the living-room with its delicate perfume. Although they are quite popular and very easily raised, we would suggest the following treatment:

Procure the bulbs as early as possible, and plant them in successive batches from August to October, using from six to twenty-five bulbs for a single pan. The soil should be a mixture of loam, to which must be added leaf-mold and sand. The bulbs planted early, say August and September, may be placed outdoors in a sheltered spot until cold weather sets in; of course they must be regularly watered and kept growing als the time. In October, before frosts appear, the pots should be placed in frames, if possible, or near the window of an unheated room. Not before November must the young plants be brought to gentle heat, and if thus cared for they will flower perfectly in January. The foliage of the Freesias is very fine and slender and must be supported with light stakes placed around the outer edge of the pans. The glistening, pure white flowers are borne on long stems, and are very valuable for cutting.


A field of colored Freesias as grown in California
CALIFORNIA. A large flower of bright golden yellow; extra-fine strong grower and long stems. One of the very finest yellow Freesias. $\$ 1$ per doz., $\$ 8$ per $100, \$ 75$ per 1,000 .
CARRIE BUDAU. A beautiful lavender-pink, much on the order of General Pershing, but of a more beautiful bright pink shade. The flowers are larger and the stems stronger. \$1.50 per doz., $\$ 10$ per 100, $\$ 90$ per 1,000 .
CARMENCITA. Medium-sized flower of a beautiful orange-salmon hue, with buff shading on the lower petals. Long, wiry stems. $\$ 1$ per doz., $\$ 8$ per $100, \$ 75$ per 1,000 .
FISCHERI. This variety is a pure white of slightly heavier texture than Purity, borne on strong stems. \$1 per doz., \$8 per 100, $\$ 75$ per $\mathbf{1 , 0 0 0}$.
FISCHER'S SPLENDENS. The stems are long and stiff, bearing as many flowers as Purity, of a beautiful deep lavender color which seems to be well retained throughout the life of the flower. $\$ 1$ per doz., $\$ 8$ per $100, \$ 75$ per 1,000 .
GENERAL PERSHING. Splendid popular lavender-pink; strong grower; on long, stiff siems. \$1 per doz., \$7 per 100, \$60 per 1,000.
ILENA. Deep rosy lavender with white throat, deep orange blotch on lower petals. Flowers large and very attractive, on good stiff stems. $\$ 1.50$ per doz., $\$ 10$ per 100, $\$ 95$ per 1,000 .
JUNE MICHELSEN. Large flowering deep rose-pink with light blush throat; three lower petals are veined purplish crimson with a deep yellow blotch on center petal. Good stiff stem and strong constitution. $\$ 1.50$ per doz., $\$ 10$ per $100, \$ 95$ per 1,000 .
MENDOTA. A new giant yellow Freesia par perfection; splendid clear color; extra strong, vigorous growth; long sturdy stems, making it a valuable cut-flower. $\$ 1.75$ per doz., $\$ 12$ per 100.
MRS. MARC PETERS. A very attractive deep rosy salmon with lower petals blotched orange and yellow. Flowers are of good size and open up well. It is a good keeper. \$1.75 per doz., \$12 per 100.

OLIVETTE. Bright carmine-red, with light yellow throat. Lower petals have a deep yellow blotch with crimson veins. Very profuse bloomer. \$1.50 per doz., \$10 per 100, \$95 per 1,000 .

We offer below two new yellow Freesias which we consider a distinct advance over any of the existing yellows that are now in commercial production at this time.
GOLDEN DAFFODIL. This variety may best be described as a rich daffodil-yellow color, such as seen in the popular variety, King Alfred. The flowers are large, well-formed, and are borne on long, stiff stems. \$2 per doz., \$15 per 100.
GOLDEN TREASURE. A rich, sunny yellow, very similar to Golden Daffodil, except that the outer part of the flower is tinged with lilac, which, to our mind, greatly enhances its beauty when seen under artificial light. The blooms are large, well open, and are borne on long, stiff stems. \$2 per doz., $\$ 15$ per 100.

## New and Rare Colored Freesias

Few, if any, of the newer creations in spring-flowering bulbs have been improved by the hybridist as has been the Freesia. We now have a splendid range of colored sorts which can be obtained at moderate prices on account of the supply having been increased by propagation. Our bulbs have been produced for us under contract by California's leading specialist in this lovely bulbous plant for indoor growing.
AURORA. A beautiful large-flowering yellow, suffused with orange.

## LILY-OF-THE-VALLEY PIPS


S. \& W. Co.'s Lily-of-the-Valley

## November Delivery

In judging the price of our Lily-of-the-Valley, please remember that the best is the cheapest. Our Valley is positively among the best. Is bought at open prices, with instructions for a selection of the best-developed pips. Our long experience and large importations have commanded this extra selection. Introduced a few years ago, it has now become famous, being forced very extensively by a large number of celebrated Lily-of-the-Valley growers. Our Lily-of-the-Valley produces strong spikes of flowers, about 15 inches in height, bearing from twelve to twenty extra-large, pure white bells, which are delightfully fragrant. For forcing, these pips are the very best that can be planted. 25 pips $\$ 2.50,100$ pips $\$ 8,250$ pips $\$ 18$, 500 pips $\$ 35,1,000$ pips $\$ 65$.

## LILY-OF-THE-VALLEY CLUMPS

## For Outdoor Planting. November Delivery

Our Lily-of-the-Valley Clumps are extra-selected, well grown and, if planted outdoors by the middle of April, will flower splendidly during May. If grown under the proper conditions, these clumps will increase rapidly, and every spring produce a profusion of dainty flowers. Extra-strong clumps, 50 cts. each, $\$ 5$ per doz., $\$ 35$ per 100.

## HARDY LILIES

We especially recommend deep planting, say, from 6 to 8 inches; varieties like Speciosums require at least 8 inches, with an ample amount of sand beneath the bulb to insure proper drainage. Cover the beds with leaves or litter during winter. Lilies thrive well in borders, formal gardens or shrubbery, and usually flower at a time when the shrubbery has ceased blooming, adding increased interest. The following varieties have proved to be sorts that may be planted in the fall or spring with excellent results. We frequently receive orders for Lilium candidum for spring delivery. This Lily arrives from France in September, and must be planted by November I.

Most Lily Bulbs, being of late maturity, do not arrive in our country until October and November, which is conceded to be the best time to plant. Where the ground is liable to freeze before late Lilies arrive, it should be mulched with leaves or manure.

## LILIUM CANDIDUM (Madonna Lily)

## Choice Northern-Grown. Arrive in August or September

 Perhaps the most popular of all the Lilies. Having practically no resting period, this Lily should be planted in September or October, so that it can root and make its fall growth. Unlike other Lilies, Lilium candidum makes a tuft of leaves in the fall, which must be protected by rough litter or straw. This Lily, the first to flower, is usually at its best the latter part of June and is splendid in the hardy border when planted in conjunction with delphiniums. It differs from the other varieties in that it resents deep planting. Set bulbs slightly on their side, placing a trowel of sharp builders' sand under the bulb, and cover with 2 to 3 inches of soil. The bulbs do well almost anywhere, except in heavy clay land, and are not subject to serious disease attacks, except leaf-spot, which can be controlled by spraying with Bordeaux Mixture. This Lily does not object to a little lime. Our bulbs of this splendid Lily are grown in northern France, and are of the true thick-petaled variety, which is much superior in habit and flowering qualities to that of the cheap, loose, southern-grown bulbs.|  | Each | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| First Size | \$0 35 | \$3 50 | \$2500 |
| Mammoth Bulbs | 40 | 400 | 3000 |
| Jumbo Bulbs | 50 | 500 | 4000 |



Lilium auratum (Golden-rayed Lily of Japan)


Lilium candidum

## LILIUM AURATUM

The Golden-rayed Lily of Japan November and December Delivery
One of the finest and most popular of the hardy garden Lilies. It thrives best in locations where the lower portion of the plant will be partially sheltered from the hot sun, as among peonies or herbaceous plants in the hardy border, where groups of six to twelve of these Lilies produce a stately and magnificent effect. The flowers are pure white, thickly studded with crimson spots, while through the center of each petal runs a clear golden band. Fully expanded, the flowers measure nearly a foot across, are produced abundantly from June to October, and possess a most delicious fragrance. 3 to 5 feet.

Each Doz. 100
9 to II in. in circum..... \$o 45 \$4 $50 \quad \$ 35$ oo II to I3 in. in circum..... $65 \quad 650 \quad 50$ oo

## LILIUM REGALE (A Regal

## October Delivery

The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, blending out part way up the trumpet. The fragrance is fascinating, similar to the jasmine. A splendid hardy Lily for the garden, flowering about July i. First Size, 50 cts. each, $\$ 5$ per doz., $\$ 40$ per 100. Mammoth Bulbs, 75 cts. each, $\$ 7.50$ per doz., $\$ 60$ per 100 .

## STUMPP \& WALTER CO.'S SELECTED BULBS

Lilium speciosum magnificum.
Oriental Orchids. November and December delivery. Words cannot describe the beauty of this variety. Frosted white, spotted, clouded and bordered with deep pinkish crimson.


Lilium speciosum magnificum A much superior variety to the Roseum, Rubrum or Melpomene of the Speciosum type. For the border, among hardy plants or naturalized among rhododendrons, this is an equal favorite with the Lilium auratum offered on the previous page. Splendid for pot culture as well. Blooms outside during August.
9 to II in. in circum.........\$0 45 Each $\begin{aligned} & \text { Doz. } \\ & \$ 450 \\ & \$ 3500\end{aligned}$
II to 13 in. in circum..
$65 \quad 6 \quad 50 \quad 5000$

## Lilium speciosum album $\begin{gathered}\text { Nov. and Dec. } \\ \text { Delivery }\end{gathered}$

The white Speciosum, which is usually grown with Magnificum and Lilium auratum, is a very dainty Lily. 8 to 9 in. in circum. . . . . . . So 45 Each $\begin{gathered}\text { Doz. } \\ \$ 450 \\ \$ 3500\end{gathered}$ 9 to II in. in circum.
$65 \quad 650 \quad 5000$

## OTHER HARDY LILIES $\underset{\substack{\text { October } \\ \text { Delivery }}}{\text { OTH }}$

HENRYI. Similar to Speciosum. Beautiful orangeyellow flowers with a green band. Hardy and easy to grow, blooming in August and September. 75 cts. each, $\$ 7.50$ per doz., $\$ 60$ per 100 .
HUMBOLDTII. This beautiful Californian Lily bears its attractive drooping flowers in triangular clusters of brilliant golden yellow, spotted with purple on the reflexed petals. Prefers rich well-drained soil so as to permit the basal roots to penetrate easily. Blooms in June and July. 75c. ea., \$7.50 per doz., \$60 per 100.
PARDALINUM. A California variety bearing twelve to thirty flowers on stems 4 to 6 feet high, bright orange, spotted dark crimson. Flowers in July. 40 cts. each, \$4 per doz., \$30 per 100.
SUPERBUM. A native type growing 3 to 6 feet high, frequently bearing twenty to thirty flowers of a brilliant orange-red. Blooms in July. 30 cts. each, \$3 per doz., \$20 per 100.
TESTACEUM. This variety, also known as $L$. excelsum, and the Nankeen Lily, is what might be termed one of the choicest of the border Lilies. The color of the flower, an even tone of dull apricot, is greatly enhanced by its glowing orange anthers. When established it frequently attains a height of 6 to 7 feet. lt blooms in June and July. The same cultural requirements that apply to $L$. candidum are recommended for this variet 9 . It should be covered 2 inches above crown. Extra-strong bulbs, \$2.50 each, $\$ 25$ per doz., $\$ 180$ per 100.
TIGRINUM, Single (Single Tiger Lily). Orange-red, spotted black. 30c. each, \$3 per doz., \$20 per 100. TIGRINUM, Double (Double Tiger Lily). 30 cts. each, $\$ 3$ per doz., $\$ 20$ per 100 .

## LILY BULBS FOR INDOOR GROWING

## CALLA LILIES

These like a stiff, clayey soil with a small quantity of shredded cow-manure. Bulbs should be set with the crown, or top, protruding just above the surface. When in growing condition, warm water given several times during the week will hasten the flowering period and increase the number of blooms. When using the large-sized bulbs, plant but one in a pot; smaller ones, two. We call especial attention to the Yellow Calla, which is one of the grandest varieties in cultivation, and most valuable for house or conservatory decoration. See the description below. Plant Callas indoors only in the fall of the year.

| WHITE CALLA LILY- | Each | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| Jumbo size. | . ${ }_{0} 50$ | \$5 00 | \$40 00 |
| Mammoth size | 40 | 400 | 3000 |
| First size. | 25 | 250 | 2000 |

YELLOW CALLA LILY. A grand. novelty-one that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted creamy white, which adds to its beauty.

|  | Each | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| First-size bulbs. | \$0 40 | \$4 00 | \$30 00 |
| Mammoth bulbs | 50 | 500 | 4000 |

$\begin{array}{rrrrr}40 & \$ 4 & 00 & \$ 30 & 00 \\ 50 & 5 & 00 & 40 & 00\end{array}$

## EASTER LILIES

We offer three types of the Longiflorum Lily usually grown by the florist. Of the three types we recommend Lilium formosum as the best for private conservatory growing.

## LILIUM HARRISII-

| ese bulbs arrive from Bermud | Each | Doz. | 00 |
| :---: | :---: | :---: | :---: |
| 7 to 9 inches in circumference | \$0 50 | \$5 00 | \$40 00 |
| 9 to II inches in circum | 75 | 750 | 6000 |
| II to 13 inches in circumfer | 00 | 1000 | 8000 |

## L. LONGIFLORUM FORMOSUM-

We have contracted for and expect some of each of the following sizes about Sept. I.
7 to 9 inches in circumference.
50
9 to 10 inches in circumference.
Io to I 2 inches in circumference.
II to I3 inches in circumference.


| 5 | 00 | 40 | 00 |
| ---: | ---: | ---: | ---: |
| 7 | 50 | 60 | 00 |
| 9 | 00 | 70 | 00 |
| I | 00 | 80 | 00 |

## L. LONGIFLORUM GIGANTEUM-

We have contracted for and expect some of each of the following sizes to arrive October or early November.

7 to 9 inches in circumference. . . . . . . . .
9 to 10 inches in circumference.
40
$\begin{array}{lllll}0 & 4 & 00 & 30 & 00 \\ 5 & 5 & 50 & 45 & 00 \\ 5 & 7 & 50 & 60 & 00\end{array}$


Chionodoxa Luciliæ
Fritillaria Meleagris

## ANEMONES (Windflower)

These popular flowers of French origin are exceedingly useful as a decorative plant for house or garden, and fine for cutting. If planted outdoors in the fall they must be well protected with leaves or other litter; they may also be planted in the spring in well-drained soil, and will flower during the summer, starting in May. When planted in pots, place twelve or more in a cluster and store away, if possible, in a coldframe until February I; if carefully watered, when brought into the house they will flower abundantly.
St. Brigid. We offer a selection of these very popular Anemones, so frequently seen in the florists' shops in the early springtime, from a grower who has specialized in developing a magnificent strain of this popular bulbous plant. The flowers are unusually large, semidouble, with finely divided petals, and of most unusual colors, all showing a handsome blue-black central blotch. They are borne on stems that frequently attain a height of I foot. There is a wide range of rich and brilliant colors in this magnificent strain. \$I.50 per doz., \$io per 100 .
Excelsior Mixture. We consider this the finest strain of singleflowering Anemones as yet raised. The plants are taller in growth than the St. Brigid and more single. They contain many fine shades of blue, white, and scarlet. \$I per doz., \$7.50 per ioo.

## CHIONODOXA (Glory-of-the-Snow)

An early-flowering spring bulb for borders or rockery. Produces flower-spikes bearing ten to fifteen scilla-like flowers. Perfectly hardy and should be planted close together for effect.
Luciliæ. Deep blue, with a white center. Doz. Ioo 1,000 Selected mother bulbs....................... $\$ 0$ o 60
Luciliæ alba. Beautiful white form of the above
Sardensis. The gentian-blue; very striking. Selected mother bulbs..

75
6 oo 55 oo
60
4 oo 35 oo

## CYPRIPEDIUM

Acaule (Pink Lady's-slipper; Moccasin Flower). This beautiful native plant is an excellent subject for a damp, shady situation, woodland or shaded paths, and planted among ferns. It grows about I foot high and produces a large, showy, rose-purple bloom. The flowers appear to best effect when the plants are about 8 inches apart, and they should be planted about 3 inches deep. Prefers a mulch of pine or hemlock needles until it becomes established. $\$ 6$ per doz., $\$ 40$ per 100 .
Pubescens. Tinis is the large yellow Lady's-slipper or Moccasin Flower. Its showy, fragrant blooms are produced at the top of a leafy stem. These little plants are very attractive planted in colonies and are excellent for the woodland path or among sheltered evergreens. $\$ 6$ per doz., $\$ 40$ per 100.

## DELPHINIUMS

## Stumpp \& Walter Co.'s Gold Medal Hybrids

In all the list of hardy plants there has been, perhaps, no greater improvement in varieties than in the lovely hardy Larkspur which contributes so much to the June hardy border. The Delphinium plants which we offer are grown at our own grounds, from seed saved from the finest exhibition plants. They will produce flowers varying from palest blue to the deepest shade of gentian blue, also shades of sapphire and imperial purple. We offer large, extra-strong, field-grown clumps, mixed colors only, at \$1.50 each, \$I5 per doz., \$1oo per ioo.

Grape Hyacinths

## DIELYTRA (Dicentra spectabilis)

## Bleeding Heart or Seal Flower

An old-fashioned favorite, with long racemes of graceful heartshaped pink flowers that are always attractive. It is used largely for forcing, but is also excellent for the garden border and especially valuable for planting in the shade. A splendid pot-plant for winter blooming in the greenhouse or conservatory. Strong clumps, 75 cts. each, $\$ 7.50$ per doz., $\$ 60$ per 100 .

## ERANTHIS HYEMALIS (Winter Aconite)

Early ir. spring the golden blossoms look charming, resting on an emerald-green cushion of leaves, and forming a striking contrast to the snowdrops, scillas, and chionodoxas. The foliage remains long after the flowers, making the plant especially valuable in moist situations, such as under trees, which the Winter Aconite enjoys, and where few other flowering plants will thrive. 3 to 8 inches high. 50 cts. per doz., $\$ 3.50$ per 100, $\$ 30$ per 1,000.

## EREMURUS

This noble and rare bulbous plant from Turkestan is one of the choicest subjects for the permanent hardy border. It thrives best in a well-drained, sheltered, sunny position, and prefers a deep sandy loam to which has been added a liberal quantity of well-rotted cow-manure. A covering of 4 to 5 inches of leaves or litter will be beneficial and will save the young shoots, which start early, and are liable to be damaged by late frosts. It produces a tall, majestic flower-stalk, frequently 8 to io feet in height, which rises from a crowded tuft of narrow leaves and is crowned by a flower-spike 2 to 3 feet long, composed of closely set bell-shaped flowers which are quite star-like in effect. The colors are tones of rose, yellow, and white. Due to the pyramidal form of the flower-spikes they are excellent for the rear of the hardy border where columnar effect is desired.
Bungei. Very beautiful, deep yellow flowers in July. Each A strong grower, reaching a height of 6 feet........ \$3 oo
$\$ 27$
Elwesi. Beautiful soft pink blooms in June. Broad green foliage. A very vigorous growing variety reaching a height of io to 12 feet.

Elwesi albus. Pure white form of the above.......... . . 6 oo
Himalaicus. Waxy white flowers with golden anthers. Height 6 to 8 feet.
Him-Rob. This is a hybrid between E. himalaicus and $E$. robustus, producing 8 to ro-foot stems with flower-spike 3 to 4 feet long, closely set, with large flowers of pale silvery pink. Blooms in June.
Robustus. Rosy pink flowers in June on 8 to ro-foot stems. Strong grower.

4 oo
Shelford. The coppery yellow flowers are closely arranged on a 6 -foot stem and almost clothe half of it.

4 oo
35 oo
Tubergeni. Light yellow flowers, closely placed on a 7 -foot stem, are borne in July
Warei. The general color of the flowers is salmon-buff, with shadings of yellow, pink, and orange. A strong grower and a reliable bloom, with spikes 8 feet high in July.


Anemone, St. Brigid. See page 28
Cypripedium acaule. See page 28
Eremurus. See page 28
Leucojum vernum

## ERYTHONIUM AMERICANUM

## Dog's-tooth Violet

This charming native woodland plant is particularly suitable for the shady dell or woodland and is fine for shaded corners or the rockgarden. It produces, in April, small, lily-like flowers, which vary in color through shades of white, pink, bright yellow, rose, and cream. The beauty of the flowers is greatly enhanced by the richly mottled leaves. They seem to like a light, rather moist, well-drained soil. The bulbs should be planted about 5 inches deep. \$I2 per 1oo.

## FRITILLARIA IMPERIALIS

## (Crown Imperials)

Well-known hardy border plants, bearing clusters of immense, pendent, bell-shaped flowers, surmounted with a tuft of green leaves. They are excelleni for hardy borders and may be left undisturbed for years.

flowers, one above the other
$\begin{array}{cccc}\text { Each } & \text { Doz. } & 100 \\ \$ 0 & 35 & \$ 3 & 50 \\ \$ 2500\end{array}$
$35 \quad 3 \quad 50 \quad 2500$

## FRITILLARIA MELEAGRIS

Singular, dwarf, spring-flowering plants, bearing large, pendent bell-shaped flowers of various colors, in yellow, white, black, purple, striped and splashed, and checkered in the most curious way. They are invaluable for pot culture, and exceedingly pretty when grown in large groups in the garden border or wild garden in a dry situation.

| Alba. White. | $\begin{aligned} & \text { Doz. } \\ & \$ \mathrm{I} \text { oo } \end{aligned}$ | $\$ 8{ }^{100}$ | $\begin{aligned} & 1,000 \\ & \$ 7500 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Calypso. Purple | I 00 | 8 оо | 7500 |
| Mixed. Select mixture | 80 | 600 | 55 00 |

## GLADIOLUS COLVILLEI

## Delivery in October and November

Blushing Bride. A very delicate pink with bright carmine blotch in the throat. 80 cts. per doz., $\$ 7$ per $100, \$ 60$ per $\mathrm{I}, 000$.
Peach Blossom. A very lovely shade of soft pink on the order of the Killarney rose. 80 cts. per doz., $\$ 7$ per ioo, $\$ 60$ per 1,000 .

## GRAPE HYACINTHS

Very beautiful little flowers for $p^{\prime}$ anting in masses, either in shade or where exposed to the sun. When planted out in herbaceous borders, where they can be left undisturbed, they do exceedingly well, each year adding to their already profuse-blooming qualities. Bloom outdoors during May. They are also excellent for pot culture.
Heavenly Blue. This variety is the largest and best of the Grape Hyacinths. The bells are large and form a fine truss. Splendid effects are produced by massing in the garden or border. 50 cts. per doz., $\$ 3.50$ per $100, \$ 30$ per 1,000 .
Album. A very beautiful white form of the above and excellent to use for contrasting with Heavenly Blue. 85 cts . per doz., $\$ 6$ per Ioo, \$55 per I,000.

## BULBOUS IRISES (Spanish and Dutch)

We are listing below what we believe to be the best distinct colors in Spanish and Dutch Irises, as well as several hybrid forms, as Filifolia and Tingitana. They are excellent for growing under glass and may be grown in the garden also. When planted outdoors they should be covered with a heary mulch and the bulbs planted in a well-drained border, about 5 inches deep.
Anton Mauve. Very popular, splendid Dutch Iris. It is a uniform soft blue, and the flower very large and substantial. 90 cts. per doz., $\$ 7$ per 100, $\$ 65$ per 1,000 .
Cajanus. Considered as being the finest uniform bright yellow Spanish Iris. 90 cts. per doz., $\$ 7$ per IOO, $\$ 65$ per I,000.
D. Haring. One of the finest Dutch Irises. A pure uniform white. 90 cts. per doz., $\$ 7$ per 100, $\$ 65$ per 1,000 .
Imperator. Popular for indoor growing. It is rich deep dark blue and a strong grower; a magnificent specimen when well grown. \$I per doz., \$8 per 100, \$75 per I,000.
Tingitana. Similar to Imperator, but the flower is a shade lighter blue. It is excellent for pot culture; if well rooted and allowed to come gently will flower indoors in March. \$I. 75 per doz., \$I2 per Ioo, \$ioo per I, ooo.
Van der Helst. A beautiful variety of Dutch Iris which may be best described as a uniform sulphur-yellow. 90 cts. per doz., $\$ 7$ per ioo, $\$ 65$ per i,000.
Wedgwood. This Iris somewhat resembles Imperator, only the flowers are much larger and are borne on taller stems. It is one of the finest Irises in our list for forcing indoors. If planted in regular flower-pots or deep azalea-pans by October I, these bulbs may be had in bloom by the middle of February. A grower who has had record success in the forcing of the Irises suggests that the bulbs be planted in deep azalea pans or flower-pots because they require considerable depth of soil for the bulbs to develop a deep root system. They should be watered sparingly until the flower-buds show, after which a light application of liquid manure will insure best results. It is also advisable to give them a temperature of 45 to 50 degrees when they are brought into the greenhouse. After the flower-buds show they may be brought into a temperature up to 70 degrees in order to hasten blooming-time. \$4 per doz., \$25 per 100, \$225 per I,000.

## IXIAS

The Ixia is a beautiful little winter-flowering bulb, with long, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the center always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty. Very desirable for pots.
Althæa. Large; white. with purplish carmine eye.
Aurantiaca major. Golden yellow, large dark eve.


Hubert. Deep maroon; very beautiful.
Mozart. Pink; lovely color
50350

## LEUCOJUM VERNUM

(Spring Snowflake)
This pretty bulbous plant is similar to the snowdrop but of larger, stronger, and more attractive habit. In rich soil it grows to a height of 8 inches and produces, in late April, beautiful large white flowers, tipped with green, that are excellent for cutting. When once planted they take care of themselves, and should be in all hardy plant collections. They also do well in pots. \$I per doz., \$7 per ioo.


Snowdrops

## OXALIS

An unrivaled winter-flowering pot-plant of the easiest culture, succeeding with everybody
This is orie of the finest flowering plants for pot culture that we have ever seen. It is such a strong, luxuriant grower that five or six bulbs will be sufficient for a 6 or 8 -inch pot. Place in a dark, cool position for several days to root thoroughly, and remove to a sunny situation in the window or conservatory in a temperature of about 60 degrees Fahr., and the great profusion of bloom produced in uninterrupted abundance for weeks will astonish and delight you.
Large-flowering. We have a very fine strain of these Oxalis. Flowers are large, and they may be had in blossom, by successional plantings, from October until May. We have four colors-Yellow, Pink, White, and Lavender. 50 cts. per doz., $\$ 3.50$ per ioo.

## RANUNCULUS

The bulbs of Ranunculus resemble tiny clumps of dahlia roots. They look as much like spiders as anything. The flowers are extremely double, almost globular, regular in outline, often exceed 2 inches in diameter, and are to be had in all the colors except blue. The colors are bright, clear, and pure.

The Ranunculus requires much the same consideration as the anemone. Actually, it is less hardy. Except in sheltered spots, say near a house where it can lie fairly dry and be protected, the Ranunculus is not for eastern gardens. It is splendid for indoor culture, however, doing well in a cool greenhouse and may be carried over in a coldframe if protected with dry leaves or mats. It may also be planted in pots or boxes and kept in a well-protected frame until February, after which a cool greenhouse or sun parlor will ensure early bloom. It will not stand heat, therefore cannot be recommended as a room subject.
French Mixed. We offer a mixture of all colors of the French Ranunculus at $\$$ I per doz., $\$ 7$ per ioo, $\$ 65$ per 1,000.

## SNOWDROPS

These elegant little flowers, the first to open in spring, should be found in every garden, not only because they are the earliest spring flowers, but because they are the loveliest. The Snowdrop thrives in almost any situation or soil, and should be planted as early in the autumn as possible, as they suffer much if left long out of the ground.
Single Snowdrops. Selected bulbs. .......... $\$$ Double. Selected bulbs.

## SCILLA campanulata (Wood Hyacinth)

Bears spikes, 15 inches high, of bell-like flowers, during early May. Plant 5 or 6 inches deep in shady situations. Very effective for borders; will grow under fir or pine trees.
Alba maxima. Clear white, with very fine, large bells. 75 cts. per doz., $\$ 5$ per ioo, $\$ 45$ per i,ooo.
Blue Queen. Erect spikes of porcelain-blue flowers; strong grower. 75 cts . per doz., $\$ 5$ per 100, $\$ 45$ per 1,000.
Excelsior. Bright deep blue, with large bells. 75 cts. per doz., $\$ 5$ per 100, $\$ 45$ per i,000.
Rose Queen. Bells of soft lilac-rose; very pretty. \$I per doz., $\$ 7.50$ per ioo, $\$ 70$ per 1,000 .

## Scilla sibirica (Siberian Squill)

Spikes 3 to 4 inches high, of small, drooping, bell-like flowers. Fine for massing in borders or naturalizing. Plant 3 to 4 inches deep. Blooms in April.
Blue. Splendid for massing. Jumbo bulbs, 80 cts. per doz., $\$ 6$ per Ioo, $\$ 58$ per r,ooo.
White. A variety sometimes used for interspersing with the blue sorts. 80 cts. per doz., $\$ 6$ per ioo, $\$ 58$ per I,ooo.

## Scilla nutans (English Bluebell)

The flowers of this lovely Scilla are similar in type to S. campanulata listed opposite, but spikes are not as tall and are more arching in character. Visitors to the English countryside during daffodil time will doubtless remember this pretty flower which is a native of their woodlands and blooms the same time as the daffodils. 40 cts. per doz., $\$ 3$ per ioo, $\$ 25$ per I,000, $\$ 225$ per io,000.

## TRILLIUM

Grandiflorum. This beautiful native woodland plant grows from 8 to 12 inches high and produces large white flowers, turning lilac with age, frequently 2 to $21 / 2$ inches long by 2 inches wide. It is becoming extremely popular for garden planting. We offer large, strong clumps at $\$ 2$ per doz., $\$$ I5 per ioo.
Stylosum. Similar to the above but somewhat smaller and has pink flowers. \$2 per doz., \$I5 per ioo.

## TRITONIA CROCATA

This beautiful Cape Bulb is produced in California and is usually treated as a greenhouse bulb and handled like the freesia, which it somewhat resembles in its foliage. The lively orange-red flowers are borne on slender stems in racemes and are about 2 inches across. Splendid pot-plant. 80 cts. per doz., $\$ 6$ per 100, $\$ 50$ per 1,000.

## WATSONIA (October Delivery)

For growing in pots or pans, treat similar to gladiolus, using good, rich, well-drained soil and watering sparingly until established. They should be grown in a cool house at about carnation temperature-do not try to force until pots are full of roots and show flower-spike. Then a warmer temperature may be given. If carefully handled, they will bloom late in February. Bulbs give best results if potted immediately on receipt. For coldframes, plant 6 inches apart and treat same as gladiolus. Do not allow frost to enter frames. If planted in October in frames, they may be had in bloom in May. Doz.
America. Delicate pink
.$\$ 650$
Cream Cup. Creamy white, shaded darker .......................... 65
$\stackrel{100}{ }$
Estrella. A tall-growing variety, creamy white in
color, with deeper shading on the outside.......... 650
Eunice. Light salmon-pink petals veined with a
deeper shade.......................................... . 8 oo
Edward Sturtevant. Orange-red, veined deeper.... 8 oo
Hazel. Orange-pink, throat marked white with a deep
Lilliange stripe through the petals.....................
650
$\$ 50$ oo
50 oo
with deeper veining.
Mrs. J. J. Dean. Rose-pink with deeper shadings.
A medium-tall grower. . . . . . . . . . . . . . ................
Santa Cruz. Deep rose, shaded white in throat, with
petals striped with darker rose...................... 9 oo
Victory. Salmon-red, darker on edge of petals....... 650

## ORDER SHEET

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## German Iris, Japanese Iris, Herbaceous Peonies

## The Best Three Hardy Perennials Which do Best if Planted in the Autumn

We offer below 13 varieties of German Iris, also the Siberian Blue, 12 varieties of Japanese Iris, and 20 of the best varieties of Herbaceous Peonies.

## GERMAN IRIS (Iris germanica)

Aurea. Rich chrome-yellow. The finest pure yellow. 30 cts. each $\$ 3$ per doz., $\$ 20$ per ioo.
Fairy. Standards and falls white, delicately bordered and suffused soft blue. Very beautiful. 30 cts . each, $\$_{3}$ per doz.. $\$ 20$ per 100 . Gracchus. Standards clear yellow; falls crimson, reticulated white. A very conspicuous variety. 30 cts . each, $\$ 3$ per doz., $\$ 20$ per 100. Khedive. Standards beautiful soft lavender, falls white, veined brown. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per roo.
Lent A. Williamson. Standards lavender-violet; falls royal purple. Large flowers on strong, stout stems. 60 cts. each, $\$ 6$ per doz. $\$ 40$ per roo.
Mother of Pearl. A uniform soft lavender with a faint creamy undertone. Large flowers of exceptional substance and perfect form. The finest new Iris. \$I each, \$10 per doz., $\$ 60$ per 100 .
Pallida, Albert Victor. Standards soft blue, falls beautiful lavender. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per ioo.
Pauline. Standards and falls are a rich pansy-violet. A variety of decided perfume. 20 cts. each, $\$ 2$ per doz., $\$_{15}$ per 1oo.
Perfection. Standards light blue; falls dark violet. A very freeflowering variety and an excellent one for the garden. 40 cts. each, $\$ 4$ per doz., \$30 per 100.
Princess Victoria Louise. Standards sulphur-yellow, falls rich plum, bordered cream. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per 100.
Quaker Lady. Standards are a smoky lavender with yellow shadings; falls blue and gold. 35 cts. each, $\$ 3.50$ per doz., $\$ 25$ per 100.
Queen Alexandra. Standards fawn, shot with lilac, falls bronze, yellow beard. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per roo.
Rhein Nixe. A variety with snowy white standards and falls of violet-blue. 35 cts. each, $\$ 3.50$ per doz., $\$ 25$ per ioo.
Siberian Blue. Clear sky-blue. While not of a German lris type, flowers same time and is a wonderful border variety. 30 cts. each, $\$ 3$ per doz., $\$ 20$ per ioo.

## JAPANESE IRIS

The Japanese Iris usually flowers after the German. They are much admired on account of their variety of color and large size. Sixpetal varieties are termed double; three-petal varieties, single.
Azure. Double. Immense flower of mauve-blue with a darker halo surrounding the yellow blotch at base of petals.
Choseidan. Double. Ruby-crimson, marked white and yellow.
Gold Bound. Double. Pure white. One of the best.
Grace Sperling. Single. Hortense-violet; petaloid stigmas light Hortense-violet. Very early. Extra fine.
Kamata. Single. Sky-blue, veined white.
La Favorite. Double. White, veined blue; purple center.
Mrs. George Stumpp. Single. White, with a cast of blue.


Painted Lady. White center, blotched light purple.
Red Riding Hood. Single. Amaranth, veined and suffused white. Rose-Anna. Double. Ivory-white, heavily veined ruby-red. Templeton. Double. Light violet, mottled reddish pink and white. Violet Beauty. Single. White and pale Hortense-violet.

Any of the above, 50 cts. each, $\$ 5$ per doz., $\$ 35$ per 100

## HERBACEOUS PEONIES

We offer twenty fine varieties of this beautiful hardy perennial. The roots are 3 to 5 -eye divisions, and if planted during October and November will make strong plants next year. Specialists in this lovely flower prefer fall to spring planting.

Albatre. Milk-white, shaded ivory; center petals tinged lilac. \$I each, \$io per doz.
Albert Crousse. Large; compact, rose-white, flecked crimson. \$1.25 each, \$12.50 per doz.
Alexandre Dumas. Light violet-rose; creamy white collar of narrow petals. 75 cts. each, $\$ 7.50$ per doz.
Couronne d'Or. Pure white; tuft of center petals tipped carmine. 75 cts. each, $\$ 7.50$ per doz.
Duchesse de Nemours. White crown; sulphur-white collar. 75 cts. each, $\$ 7.50$ per doz.
Felix Crousse. Large, globular, typical bomb type. Brilliant red. 75 cts. each, $\$ 7.50$ per doz.
Festiva Maxima. Large globular type; pure white, center prominently flecked crimson. Popular variety for cut flowers. 75 cts. each, $\$ 7.50$ per doz.
James Kelway. Very large, loose rose type. Rose-white, changing to milk-white, tinged yellow at base of petals. \$I.25 each, \$12.50 per doz.
Lady Bramwell. Soft silvery pink, even tone, very beautiful. 75 cts. each, $\$ 7.50$ per doz.
L'Indispensable. Lilac-white, shading to pale violet-rose toward center. \$I each, \$Io per doz.

Livingstone. Pale lilac-rose, with silver tips; central petals flecked carmine. \$I. 25 each, \$I2.50 per doz.
Marguerite Gerard. Pale hydrangea-pink, fading to nearly white; central petals flecked carmine. \$I each, Sio per doz.
Mme. Calot. Pale hydrangea-pink; center shading darker; collar tinged silver. \$I each, \$io per doz.
Mme. Coste. Guards and center hydrangea-pink; collar creamwhite. 75 cts. each, $\$ 7.50$ per doz.
Mme. Crousse. Pure white; center flecked crimson. \$I each, \$io per doz.
Mme. de Verneville. Blush when opening, fading pure white; prominent carmine specks. 75 cts. each, $\$ 7.50$ per doz.
Mons. Dupont. Milk white center, splashed crimson. \$I each, \$io per doz.
Mons. Jules Elie. Glossy lilac-pink. St. 50 each, ${ }^{\text {S } 5} 5$ per doz.
Philomele. Guard bright violet-rose; center of narrow amber-yellow petals. \$I each, \$io per doz.
Solange. Outer petals delicate lilac-white, deepening toward the center, with a salmon shading. This variety is regarded by the American Peony Society as one of the best three in the world today. \$4 each, \$40 per doz.

## SPECIAL NOTICE!

## American-Grown Daffodil Bulbs

(FOR NATURALIZING)

AWE were advised in the fall of 1923 by the Federal Horticultural Board that importation of Holland Daffodil bulbs, for commercial sale, would be restricted from entry into the United States after January, 1926, we began immediately to experiment with the production of this much-loved springflowering, bulbous plant in this country. After extended experiments we proved that the stock grown at our Long Island farms produced bulbs of high quality, some of the varieties producing hardy, sound, heavier stock than could be grown in Holland.

In order to encourage wider use of this splendid spring-flowering bulb, we are prepared to offer:
Giant Trumpet Mixed, $\$ 8$ per $\mathbf{1 0 0}, \$ 70$ per $\mathbf{1 , 0 0 0 , ~} \$ 650$ per $\mathbf{1 0 , 0 0 0}$

## Grape Hyacinth, Heavenly Blue




[^0]:    Darwin, Breeder, and Cottage Tulips in flower during May, planted in irregular clumps among hardy perennials which happily take their place after the Tulips have finished blooming. The irresistible appeal which these gorgeous, easily grown flowers make to our children is noted. It was the writer's privilege and pleasure to snap this little girl unawares.

[^1]:    $\begin{array}{lllll}\text { I } 10 & 800 & 78 & 00\end{array}$

[^2]:    $450 \quad 3500$

[^3]:    Among the recent advances made by Tulip hybridizers in Holiand, the Double Late Tulip may be counted as a distinct achievement from the standpoint of the wonderful peony-like flowers, strong stems, and well-filled klooms. For mass effect in the herbaceous border there are few Tulips that will give such a wonderful display. This, taken in connection with the unusual colors, should increase their demand by Tulip-lovers. The four varieties listed below bloom about the same time as the May-flowering Tulips listed in our catalogue under the headings, Darwin, Dutch Breeder, and Cottage and Hybrid Tulips.

    Bleu Celeste. Large, soft violet-purple flowers of a very pleas. ing color. A fine Tulip for cutting and excellent for planting in the herbaceous border. Height 14 inches. 85 cts. per doz., $\$ 6$ per 100, $\$ 58$ per 1,000.
    Epicure. One of the finest new Double Late Tulips. Its color described as an even tone of rich apricot-salmon that looks particularly attractive in the bright sunshine and is very pleasing under artificial light. Height 20 inches. $\$ 4$ per doz., $\$ 30$ per Ioo.

    Mount Tacoma. In form this Tulip is somewhat on the order of a semi-double pure white peony. the petals being slightly laciniated. Another real gem for the herbaceous border on account of its well-formed flower and large size. Height 26 inches. $\$ 7.50$ per doz., $\$ 60$ per too.
    Pensee Rose. Another Tulip of unique color, which is perhaps well-formes best described as a deep rose-lavender. The large, "elil-formed flowers are borne on stems 24 inches tall. $\$ 7.50$ per doz., $\$ 60$ per 100 .

[^4]:    Special Offer. We place large contracts and thus secure the pick of the crop. This enables us to offer at a uniform price of 35 cts. each, $\$ 3.50$ per doz., $\$ 25$ per 100.

